



Carrier Retail Price List 2025

Effective from 24th July 2025 - GBP Edition





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High-Wall Inverter Split System - Carrier Classic

Indoor Unit		40WHSW020DTA0TEE	40WHSW025DTA0TEE	40WHSW035DTA0TEE
Indoor Unit Retail Price		£123	£133	£134
Outdoor Unit		38WHSS020ATA0TEE	38WHSS025ATA0TEE	38WHSS035ATA0TEE
Outdoor Unit Retail Price		£491	£502	£575
System Retail Price*		£614	£635	£709

Rated Cooling capacity	kW	2	2.5	3.3
Rated Heating capacity	kW	2.5	3.2	3.6
SEER - SCOP		6.1 - 4.0	6.1 - 4.0	6.3 - 4.1
Dimensions (H x W x D) - ID	mm	288 × 770 × 225	288 × 770 × 225	293 × 798 × 230
Dimensions (H x W x D) - OD	mm	530 × 660 × 240	530 × 660 × 240	530 × 660 × 240
Weight ID - OD	kg	9 - 20	9 - 21	10 - 21
Suggested Power Supply & Interconnecting Cable	V-ph-Hz-A	220/240-1-50 10 (3C+E)	220/240-1-50 10 (3C+E)	220/240-1-50 10 (3C+E)
Flare connections (Gas-Liquid)	inch	3/8 - 1/4	3/8 - 1/4	3/8 - 1/4
Min/Max Pipe Length - Height	m	2/10 - 8	2/10 - 8	2/10 - 8
Chargeless pipe length	m	10	10	10
Refrigerant - additional charge	Type/kg/g	R32/0.44/0	R32/0.49/0	R32/0.54/0



High-Wall Inverter Split System - Carrier Classic (Continued)

Indoor Unit		40WHSW042DTA0TEE	40WHSW050DTA0TEE	40WHSW071DTA0TEE
Indoor Unit Retail Price		£144	£156	£162
Outdoor Unit		38WHSS042ATA0TEE	38WHSS050ATA0TEE	38WHSS071ATA0TEE
Outdoor Unit Retail Price		£830	£996	£1,197
System Retail Price*		£974	£1,152	£1,359

Rated Cooling capacity	kW	4.2	5	6.5
Rated Heating capacity	kW	5.0	5.4	7.0
SEER - SCOP		6.1 - 4.0	6.1 - 4.0	6.1 - 4.0
Dimensions (H x W x D) - ID	mm	293 × 798 × 230	293 × 798 × 230	320×1050×250
Dimensions (H x W x D) - OD	mm	550×780×290	550×780×290	550×780×290
Weight ID - OD	kg	10 - 29	10 - 29	14 - 32
Suggested Power Supply & Interconnecting Cable	V-ph-Hz-A	220/240-1-50 10 (3C+E)	220/240-1-50 16 (3C+E)	220/240-1-50 16 (3C+E)
Flare connections (Gas-Liquid)	inch	1/2 - 1/4	1/2 - 1/4	1/2 - 1/4
Min/Max Pipe Length - Height	m	2/15 - 8	2/15 - 8	2/15 - 8
Chargeless pipe length	m	10	10	10
Refrigerant - additional charge	Type/kg/g	R32/0.68/20	R32/0.93/20	R32/1.23/20



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Carrier R32 Monobloc - 1ph

Outdoor Unit		30AWH004H----M	30AWH006H----M	30AWH008H----M	30AWH010H----M
Outdoor Unit Retail Price		£3,519	£3,759	£3,989	£4,478

Rated Heating capacity	kW	4.0	6.0	8.0	10.0
SCOP - Energy Label - 30/35°C	kW/kW	4.85 - A+++	4.95 - A+++	5.21 - A+++	5.19 - A+++
SCOP - Energy Label - 47/55°C	kW/kW	3.31 - A++	3.52 - A++	3.52 - A++	3.49 - A++
Sound Pressure Outdoor (Rated)	dB(A)	45.0	47.5	48.5	50.5
Dimensions (HxWxD)	mm	718 × 1295 × 426	718 × 1295 × 426	865 × 1385 × 523	865 × 1385 × 523
Weight	kg	86	86	105	105
Suggested Power Supply	V-ph-Hz	220/240-1-50 (3C+E)	220/240-1-50 (3C+E)	220/240-1-50 (3C+E)	220/240-1-50 (3C+E)
Pipe Connections (Outlet - Inlet)	inch	1 - 1	1 - 1	1 1/4 - 1 1/4	1 1/4 - 1 1/4
Refrigerant	Type/kg/g	R32/1.4	R32/1.4	R32/1.4	R32/1.4





Carrier R32 Monobloc - 1ph (Continued)



Outdoor Unit		30AWH012H----M	30AWH014H----M	30AWH016H----M
Outdoor Unit Retail Price		£5,417	£5,881	£6,360

Rated Heating capacity	kW	12.0	14.0	16.0
SCOP - Energy Label - 30/35°C	kW/kW	4.81 - A+++	4.72 - A+++	4.62 - A+++
SCOP - Energy Label - 47/55°C	kW/kW	3.45 - A++	3.47 - A++	3.41 - A++
Sound Pressure Outdoor (Rated)	dB(A)	53.0	53.5	57.5
Dimensions (HxWxD)	mm	865 × 1385 × 523	865 × 1385 × 523	865 × 1385 × 523
Weight	kg	129	129	129
Suggested Power Supply	V-ph-Hz	220/240-1-50 (3C+E)	220/240-1-50 (3C+E)	220/240-1-50 (3C+E)
Pipe Connections (Outlet - Inlet)	inch	1 1/4 - 1 1/4	1 1/4 - 1 1/4	1 1/4 - 1 1/4
Refrigerant	Type/kg/g	R32/1.75	R32/1.75	R32/1.75



Carrier R32 Monobloc - 3ph



Outdoor Unit		30AWH012H-9--M	30AWH014H-9--M	30AWH016H-9--M
Outdoor Unit Retail Price		£6,845	£7,803	£8,400

Rated Heating capacity	kW	12.0	14.0	16.0
SCOP - Energy Label - 30/35°C	kW/kW	4.81 - A+++	4.72 - A+++	4.62 - A+++
SCOP - Energy Label - 47/55°C	kW/kW	3.45 - A++	3.47 - A++	3.41 - A++
Sound Pressure Outdoor (Rated)	dB(A)	54.0	54.0	58.0
Dimensions (HxWxD)	mm	865 × 1385 × 523	865 × 1385 × 523	865 × 1385 × 523
Weight	kg	144	144	144
Suggested Power Supply	V-ph-Hz	400/415-3-50 (4C+E)	400/415-3-50 (4C+E)	400/415-3-50 (4C+E)
Pipe Connections (Outlet - Inlet)	inch	1 1/4 - 1 1/4	1 1/4 - 1 1/4	1 1/4 - 1 1/4
Refrigerant	Type/kg/g	R32/1.75	R32/1.75	R32/1.75



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Carrier R290 Monobloc - 1ph



Outdoor Unit		30AWH004HP	30AWH006HP	30AWH008HP
Outdoor Unit Retail Price		£4,280	£4,506	£4,956

Rated Heating Capacity	kW	4.0	6.0	8.0
SCOP - Energy Label - 30/35°C	kW/kW	4.70 - A+++	4.82 - A+++	4.69 - A+++
SCOP - Energy Label - 47/55°C	kW/kW	3.34 - A++	3.34 - A++	3.34 - A++
Sound Pressure @55°C	dB(A)	49.0	50.0	51.0
Dimensions (HxWxD)	mm	927 × 946 × 430	927 × 946 × 430	927 × 946 × 430
Weight	kg	78	84	91
Suggested Power Supply	V-ph-Hz	220/240-1-50 (3C+E)	220/240-1-50 (3C+E)	220/240-1-50 (3C+E)
Pipe Connections (Outlet - Inlet)	inch	1 - 1	1 - 1	1 1/4 - 1 1/4
Refrigerant	Type/kg/g	R290/0.39	R290/0.58	R290/0.76





Carrier R290 Monobloc - 1ph



Outdoor Unit		30AWH010HP	30AWH012HP	30AWH014HP
Outdoor Unit Retail Price		£5,181	£6,083	£6,308

Rated Heating Capacity	kW	10.0	12.0	14.0
SCOP - Energy Label - 30/35°C	kW/kW	4.69 - A+++	4.74 - A+++	4.74 - A+++
SCOP - Energy Label - 47/55°C	kW/kW	3.34 - A++	3.35 - A++	3.35 - A++
Sound Pressure @55°C	dB(A)	51.0	54.0	54.0
Dimensions (HxWxD)	mm	927 × 946 × 430	1375 × 946 × 430	1375 × 946 × 430
Weight	kg	93	126	126
Suggested Power Supply	V-ph-Hz	220/240-1-50 (3C+E)	220/240-1-50 (3C+E)	220/240-1-50 (3C+E)
Pipe Connections (Outlet - Inlet)	inch	1 1/4 - 1 1/4	1 1/4 - 1 1/4	1 1/4 - 1 1/4
Refrigerant	Type/kg/g	R290/0.76	R290/1.07	R290/1.07



Carrier R290 Monobloc - 3ph



Outdoor Unit		30AWH012HP9	30AWH014HP9
Outdoor Unit Retail Price		£6,533	£6,758

Rated Heating Capacity	kW	12.0	14.0
SCOP - Energy Label - 30/35°C	kW/kW	4.74 - A+++	4.74 - A+++
SCOP - Energy Label - 47/55°C	kW/kW	3.35 - A++	3.35 - A++
Sound Pressure @55°C	dB(A)	54.0	54.0
Dimensions (HxWxD)	mm	1375 × 946 × 430	1375 × 946 × 430
Weight	kg	128	128
Suggested Power Supply	V-ph-Hz	400/415-3-50 (4C+E)	400/415-3-50 (4C+E)
Pipe Connections (Outlet - Inlet)	inch	1 1/4 - 1 1/4	1 1/4 - 1 1/4
Refrigerant	Type/kg/g	R290/1.07	R290/1.07



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Mini XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit 1ph



Outdoor Unit		38VS125C7SHQEE	38VS140C7SHQEE	38VS12117SHQEE
Outdoor Unit Retail Price		£3,137	£3,315	£3,632

Rated Cooling capacity	kW	12.1	14.0	12.1
Rated Heating capacity	kW	14.0	15.5	14.2
SEER - SCOP - Energy Label	kW/kW	4.90 - 3.50 - 193.0/137.0	4.85 - 3.55 - 191.0/139.0	6.82 - 4.05 - 269.8/159.0
Sound Pressure Level	dB(A)	60	62	57
Dimensions(HxWxD)	mm	950×965×370	950×965×370	1340×950×370
Weight	kg	90	90	108
Suggested Power supply OD	V-ph-Hz-A	220/240-1-50 - 32	220/240-1-50 - 32	220/240-1-50 - 32
Pipe connections (Gas - Liquid)	inch	5/8 - 3/8	5/8 - 3/8	5/8 - 3/8
Max pipe length - Maximum lift above/below	m	70 - 30/20	70 - 30/20	150 - 50/40
Refrigerant charge R410a	kg	3.3	3.3	4.0





Mini XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit 1ph (Continued)

Outdoor Unit		38VS14017SHQEE	38VS15517SHQEE
Outdoor Unit Retail Price		£4,101	£4,407
Rated Cooling capacity	kW	14.0	15.5
Rated Heating capacity	kW	16.0	18.0
SEER - SCOP - Energy Label	kW/kW	6.65 - 4.11 - 263.0/161.4	6.80 - 4.05 - 269.0/159.0
Sound Pressure Level	dB(A)	58	59
Dimensions(HxWxD)	mm	1340×950×370	1340×950×370
Weight	kg	108	108
Suggested Power supply OD	V-ph-Hz-A	220/240-1-50 - 32	220/240-1-50 - 32
Pipe connections (Gas - Liquid)	inch	5/8 - 3/8	5/8 - 3/8
Max pipe length - Maximum lift above/below	m	150 - 50/40	150 - 50/40
Refrigerant charge R410a	kg	4.0	4.0



Mini XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit 3ph

Outdoor Unit		38VS121173HQEE	38VS140173HQEE	38VS155173HQEE
Outdoor Unit Retail Price		£3,703	£4,203	£4,437

Rated Cooling capacity	kW	12.1	14.0	15.5
Rated Heating capacity	kW	14.2	16.0	18.0
SEER - SCOP - Energy Label	kW/kW	6.82 - 4.05 - 269.8/159.0	6.65 - 4.11 - 263.0/161.4	6.80 - 4.05 - 269.0/159.0
Sound Pressure Level	dB(A)	57	58	59
Dimensions(HxWxD)	mm	1340×950×370	1340×950×370	1340×950×370
Weight	kg	108	108	108
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 20	380/415-3-50 - 20	380/415-3-50 - 20
Pipe connections (Gas - Liquid)	inch	5/8 - 3/8	5/8 - 3/8	5/8 - 3/8
Max pipe length - Maximum lift above/below	m	150 - 50/40	150 - 50/40	150 - 50/40
Refrigerant charge R410a	kg	4.0	4.0	4.0





Mini XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit 3ph (Continued)

Outdoor Unit		38VS226174HQEE	38VS280174HQEE	38VS335174HQEE
Outdoor Unit Retail Price		£5,508	£5,702	£5,998
Rated Cooling capacity	kW	22.6	28.0	31.5
Rated Heating capacity	kW	25.0	32.0	35.0
SEER - SCOP - Energy Label	kW/kW	7.67 - 4.05 - 303.8/159.0	7.65 - 4.16 - 303.0/163.4	7.47 - 4.21 - 295.8/165.4
Sound Pressure Level	dB(A)	65	66	67
Dimensions(HxWxD)	mm	1636×1050×400	1636×1050×400	1636×1050×400
Weight	kg	149	149	149
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 40	380/415-3-50 - 40	380/415-3-50 - 40
Pipe connections (Gas - Liquid)	inch	3/4 - 3/8	7/8 - 3/8	1 1/8 - 1/2
Max pipe length - Maximum lift above/below	m	150 - 50/40	150 - 50/40	150 - 50/40
Refrigerant charge R410a	kg	5.1	5.1	5.1



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XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit



Outdoor Unit		38VT008173HQEE	38VT010173HQEE	38VT012173HQEE
Outdoor Unit Retail Price		£6,885	£7,355	£8,742

Rated Cooling capacity	kW	25.2	28.0	33.5
Rated Heating capacity	kW	28.0	31.5	37.5
SEER - SCOP - Energy Label	kW/kW	7.25 - 4.41 - 287.0/173.4	7.09 - 4.31 - 280.6/169.4	6.69 - 4.31 - 264.6/169.4
Sound Pressure Level	dB(A)	56	56	59
Dimensions(HxWxD)	mm	1690×980×750	1690×980×750	1690×980×750
Weight	kg	224	224	224
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 25	380/415-3-50 - 25	380/415-3-50 - 32
Pipe connections (Gas - Liquid)	inch	3/4 - 3/8	7/8 - 3/8	1 1/8 - 1/2
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	8.5	8.5	8.5



XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)

Outdoor Unit		38VT014173HQEE	38VT016173HQEE	38VT018173HQEE
Outdoor Unit Retail Price		£9,629	£10,812	£11,812
Rated Cooling capacity	kW	40.0	45.0	50.4
Rated Heating capacity	kW	45.0	50.0	56.5
SEER - SCOP - Energy Label	kW/kW	6.60 - 4.12 - 261.0/161.8	6.36 - 4.05 - 251.4/159.0	6.78 - 4.15 - 268.2/163.0
Sound Pressure Level	dB(A)	59	60	61
Dimensions(HxWxD)	mm	1690×980×750	1690×980×750	1690×1410×750
Weight	kg	244	244	287
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 40	380/415-3-50 - 40	380/415-3-50 - 50
Pipe connections (Gas - Liquid)	inch	1 1/8 - 1/2	1 1/8 - 1/2	1 1/8 - 5/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10.0	10.0	10.0





XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)

Outdoor Unit		38VT020173HQEE	38VT022173HQEE
Outdoor Unit Retail Price		£12,608	£13,413
Rated Cooling capacity	kW	56.0	61.5
Rated Heating capacity	kW	61.5	69.0
SEER - SCOP - Energy Label	kW/kW	6.75 - 4.2 - 267.0/165.0	6.54 - 4.21 - 258.6/165.4
Sound Pressure Level	dB(A)	61	61
Dimensions(HxWxD)	mm	1690×1410×750	1690×1410×750
Weight	kg	370	370
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63	380/415-3-50 - 63
Pipe connections (Gas - Liquid)	inch	1 1/8 - 5/8	1 1/8 - 5/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10.0	10.0



XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)

Outdoor Unit		38VT024173HQEE	38VT026173HQEE
Outdoor Unit Retail Price		£14,270	£16,290
Rated Cooling capacity	kW	68.0	73.5
Rated Heating capacity	kW	73.0	82.5
SEER - SCOP - Energy Label	kW/kW	5.83 - 4.17 - 230.2/163.8	4.90 - 3.5 - 193.0/137.0
Sound Pressure Level	dB(A)	62	62
Dimensions(HxWxD)	mm	1690×1410×750	1690×1410×750
Weight	kg	370	370
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63	380/415-3-50 - 63
Pipe connections (Gas - Liquid)	inch	1 1/8 - 5/8	1 1/8 - 5/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10.0	10.0



XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit

Outdoor Unit		38VT028S73HQEE	38VT030S73HQEE	38VT032S73HQEE
Outdoor 1		38VT014173HQEE	38VT014173HQEE	38VT016173HQEE
Outdoor 2		38VT014173HQEE	38VT016173HQEE	38VT016173HQEE
System Retail Price		£19,258	£20,441	£21,624

Rated Cooling capacity	kW	80.0	85.0	90.0
Rated Heating capacity	kW	90.0	95.0	100.0
SEER - SCOP - Energy Label	kW/kW	6.6 - 4.12 - 261.0/161.8	6.36 - 4.05 - 251.4/159.0	6.36 - 4.05 - 251.4/159.0
Sound Pressure Level	dB(A)	62	63	63
Dimensions(HxWxD)	mm	1690×1360×750	1690×1360×750	1690×1360×750
Weight	kg	224+224	224+224	224+224
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 40+40	380/415-3-50 - 40+40	380/415-3-50 - 40+40
Pipe connections (Gas - Liquid)	inch	1 1/8 - 5/8	1 3/8 - 3/4	1 3/8 - 3/4
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10	10+10	10+10





XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)

Outdoor Unit		38VT034S73HQEE	38VT036S73HQEE	38VT038S73HQEE
Outdoor 1		38VT016173HQEE	38VT018173HQEE	38VT018173HQEE
Outdoor 2		38VT018173HQEE	38VT018173HQEE	38VT020173HQEE
System Retail Price		£22,624	£23,624	£24,420

Rated Cooling capacity	kW	95.4	100.8	106.4
Rated Heating capacity	kW	106.5	113.0	118.0
SEER - SCOP - Energy Label	kW/kW	6.36 - 4.05 - 251.4/159.0	6.78 - 4.15 - 268.2/163.0	6.75 - 4.15 - 267.0/163.0
Sound Pressure Level	dB(A)	64	64	64
Dimensions(HxWxD)	mm	1690×2390×750	1690×2820×750	1690×2820×750
Weight	kg	244+287	287+287	287+370
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 40+50	380/415-3-50 - 50+50	380/415-3-50 - 50+63
Pipe connections (Gas - Liquid)	inch	1 3/8 - 3/4	1 5/8 - 3/4	1 5/8 - 3/4
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10	10+10	10+10



XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)

Outdoor Unit		38VT040S73HQEE	38VT042S73HQEE	38VT044S73HQEE
Outdoor 1		38VT020173HQEE	38VT020173HQEE	38VT022173HQEE
Outdoor 2		38VT020173HQEE	38VT022173HQEE	38VT022173HQEE
System Retail Price		£25,216	£26,021	£26,826

Rated Cooling capacity	kW	112.0	117.5	123.0
Rated Heating capacity	kW	123.0	130.5	138.0
SEER - SCOP - Energy Label	kW/kW	6.75 - 4.20 - 267.0/165.0	6.54 - 4.20 - 258.6/165.0	6.54 - 4.21 - 258.6/165.4
Sound Pressure Level	dB(A)	64	64	64
Dimensions(HxWxD)	mm	1690×2820×750	1690×2820×750	1690×2820×750
Weight	kg	370+370	370+370	370+370
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63	380/415-3-50 - 63+63	380/415-3-50 - 63+63
Pipe connections (Gas - Liquid)	inch	1 5/8 - 3/4	1 5/8 - 3/4	1 5/8 - 3/4
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10	10+10	10+10





XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)



Outdoor Unit		38VT046S73HQEE	38VT048S73HQEE	38VT050S73HQEE
Outdoor 1		38VT022173HQEE	38VT024173HQEE	38VT024173HQEE
Outdoor 2		38VT024173HQEE	38VT024173HQEE	38VT026173HQEE
System Retail Price		£27,683	£28,540	£30,560

Rated Cooling capacity	kW	129.5	136.0	141.5
Rated Heating capacity	kW	142.0	146.0	155.5
SEER - SCOP - Energy Label	kW/kW	5.83 - 4.17 - 230.2/163.8	5.83 - 4.17 - 230.2/163.8	4.90 - 3.48 - 193.0/136.2
Sound Pressure Level	dB(A)	65	65	65
Dimensions(HxWxD)	mm	1690×2820×750	1690×2820×750	1690×2820×750
Weight	kg	370+370	370+370	370+370
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63	380/415-3-50 - 63+63	380/415-3-50 - 63+63
Pipe connections (Gas - Liquid)	inch	1 5/8 - 3/4	1 5/8 - 3/4	1 5/8 - 3/4
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10	10+10	10+10



XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)

Outdoor Unit		38VT052S73HQEE	38VT054S73HQEE
Outdoor 1		38VT026173HQEE	38VT018173HQEE
Outdoor 2		38VT026173HQEE	38VT018173HQEE
Outdoor 3		-	38VT018173HQEE
System Retail Price		£32,580	£35,436

Rated Cooling capacity	kW	147.0	151.2
Rated Heating capacity	kW	165.0	169.5
SEER - SCOP - Energy Label	kW/kW	4.90 - 3.48 - 193.0/136.2	6.78 - 4.15 - 268.2/163.0
Sound Pressure Level	dB(A)	65	66
Dimensions(HxWxD)	mm	1690×2820×750	1690×4230×750
Weight	kg	370+370	287+287+287
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63	380/415-3-50 - 50+50+50
Pipe connections (Gas - Liquid)	inch	1 5/8 - 3/4	1 5/8 - 3/4
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10	10+10+10





XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)

Outdoor Unit		38VT056S73HQEE	38VT058S73HQEE
Outdoor 1		38VT018173HQEE	38VT018173HQEE
Outdoor 2		38VT018173HQEE	38VT020173HQEE
Outdoor 3		38VT020173HQEE	38VT020173HQEE
System Retail Price		£36,232	£37,028

Rated Cooling capacity	kW	156.8	162.4
Rated Heating capacity	kW	174.5	179.5
SEER - SCOP - Energy Label	kW/kW	6.75 - 4.15 - 267.0/163.0	6.75 - 4.15 - 267.0/163.0
Sound Pressure Level	dB(A)	66	66
Dimensions(HxWxD)	mm	1690×4230×750	1690×4230×750
Weight	kg	287+287+370	287+370+370
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 50+50+63	380/415-3-50 - 50+63+63
Pipe connections (Gas - Liquid)	inch	1 5/8 - 3/4	1 5/8 - 3/4
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10	10+10+10



XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)

Outdoor Unit		38VT060S73HQEE	38VT062S73HQEE
Outdoor 1		38VT020173HQEE	38VT022173HQEE
Outdoor 2		38VT020173HQEE	38VT020173HQEE
Outdoor 3		38VT020173HQEE	38VT020173HQEE
System Retail Price		£37,824	£38,629

Rated Cooling capacity	kW	168.0	173.5
Rated Heating capacity	kW	184.5	192.0
SEER - SCOP - Energy Label	kW/kW	6.75 - 4.20 - 267.0/165.0	6.54 - 4.20 - 258.6/165.0
Sound Pressure Level	dB(A)	66	66
Dimensions(HxWxD)	mm	1690×4230×750	1690×4230×750
Weight	kg	370+370+370	370+370+370
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63+63	380/415-3-50 - 63+63+63
Pipe connections (Gas - Liquid)	inch	1 5/8 - 3/4	1 5/8 - 3/4
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10	10+10+10





XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)

Outdoor Unit		38VT064S73HQEE	38VT066S73HQEE
Outdoor 1		38VT022173HQEE	38VT022173HQEE
Outdoor 2		38VT022173HQEE	38VT022173HQEE
Outdoor 3		38VT020173HQEE	38VT022173HQEE
System Retail Price		£39,434	£40,239

Rated Cooling capacity	kW	179.0	184.5
Rated Heating capacity	kW	199.5	207.0
SEER - SCOP - Energy Label	kW/kW	6.54 - 4.20 - 258.6/165.0	6.54 - 4.21 - 258.6/165.4
Sound Pressure Level	dB(A)	66	66
Dimensions(HxWxD)	mm	1690×4230×750	1690×4230×750
Weight	kg	370+370+370	370+370+370
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63+63	380/415-3-50 - 63+63+63
Pipe connections (Gas - Liquid)	inch	1 5/8 - 3/4	1 5/8 - 3/4
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10	10+10+10





XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)

Outdoor Unit		38VT068S73HQEE	38VT070S73HQEE
Outdoor 1		38VT022173HQEE	38VT022173HQEE
Outdoor 2		38VT022173HQEE	38VT024173HQEE
Outdoor 3		38VT024173HQEE	38VT024173HQEE
System Retail Price		£41,096	£41,953

Rated Cooling capacity	kW	191.0	197.5
Rated Heating capacity	kW	211.0	215.0
SEER - SCOP - Energy Label	kW/kW	5.83 - 4.17 - 230.2/163.8	5.83 - 4.17 - 230.2/163.8
Sound Pressure Level	dB(A)	66	66
Dimensions(HxWxD)	mm	1690×4230×750	1690×4230×750
Weight	kg	370+370+370	370+370+370
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63+63	380/415-3-50 - 63+63+63
Pipe connections (Gas - Liquid)	inch	1 5/8 - 7/8	1 5/8 - 7/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10	10+10+10





XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)

Outdoor Unit		38VT072S73HQEE	38VT074S73HQEE
Outdoor 1		38VT024173HQEE	38VT026173HQEE
Outdoor 2		38VT024173HQEE	38VT024173HQEE
Outdoor 3		38VT024173HQEE	38VT024173HQEE
System Retail Price		£42,810	£44,830

Rated Cooling capacity	kW	204.0	209.5
Rated Heating capacity	kW	219.0	228.5
SEER - SCOP - Energy Label	kW/kW	5.83 - 4.17 - 230.2/163.8	4.90 - 3.48 - 193.0/136.2
Sound Pressure Level	dB(A)	67	67
Dimensions(HxWxD)	mm	1690×4230×750	1690×4230×750
Weight	kg	370+370+370	370+370+370
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63+63	380/415-3-50 - 63+63+63
Pipe connections (Gas - Liquid)	inch	1 5/8 - 7/8	1 5/8 - 7/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10	10+10+10



XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)

Outdoor Unit		38VT076S73HQEE	38VT078S73HQEE
Outdoor 1		38VT026173HQEE	38VT026173HQEE
Outdoor 2		38VT026173HQEE	38VT026173HQEE
Outdoor 3		38VT024173HQEE	38VT026173HQEE
System Retail Price		£46,850	£48,870

Rated Cooling capacity	kW	215.0	220.5
Rated Heating capacity	kW	238.0	247.5
SEER - SCOP - Energy Label	kW/kW	4.90 - 3.48 - 193.0/136.2	4.90 - 3.48 - 193.0/136.2
Sound Pressure Level	dB(A)	67	67
Dimensions(HxWxD)	mm	1690×4230×750	1690×4230×750
Weight	kg	370+370+370	370+370+370
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63+63	380/415-3-50 - 63+63+63
Pipe connections (Gas - Liquid)	inch	1 5/8 - 7/8	1 5/8 - 7/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10	10+10+10





XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)



Outdoor Unit		38VT080S73HQEE	38VT082S73HQEE
Outdoor 1		38VT020173HQEE	38VT020173HQEE
Outdoor 2		38VT020173HQEE	38VT020173HQEE
Outdoor 3		38VT020173HQEE	38VT020173HQEE
Outdoor 4		38VT020173HQEE	38VT022173HQEE
System Retail Price		£50,432	£51,237

Rated Cooling capacity	kW	224.0	229.5
Rated Heating capacity	kW	246.0	253.5
SEER - SCOP - Energy Label	kW/kW	6.75 - 4.20 - 267.0/165.0	6.54 - 4.20 - 258.6/165.0
Sound Pressure Level	dB(A)	67	67
Dimensions(HxWxD)	mm	1690×5640×750	1690×5640×750
Weight	kg	370+370+370+370	370+370+370+370
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63+63+63	380/415-3-50 - 63+63+63+63
Pipe connections (Gas - Liquid)	inch	1 5/8 - 7/8	1 5/8 - 7/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10+10	10+10+10+10



XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)

Outdoor Unit		38VT084S73HQEE	38VT086S73HQEE
Outdoor 1		38VT020173HQEE	38VT020173HQEE
Outdoor 2		38VT020173HQEE	38VT022173HQEE
Outdoor 3		38VT022173HQEE	38VT022173HQEE
Outdoor 4		38VT022173HQEE	38VT022173HQEE
System Retail Price		£52,042	£52,847

Rated Cooling capacity	kW	235.0	240.5
Rated Heating capacity	kW	261.0	268.5
SEER - SCOP - Energy Label	kW/kW	6.54 - 4.20 - 258.6/165.0	6.54 - 4.20 - 258.6/165.0
Sound Pressure Level	dB(A)	67	67
Dimensions(HxWxD)	mm	1690×5640×750	1690×5640×750
Weight	kg	370+370+370+370	370+370+370+370
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63+63+63	380/415-3-50 - 63+63+63+63
Pipe connections (Gas - Liquid)	inch	1 5/8 - 7/8	2 1/8 - 1 1/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10+10	10+10+10+10





XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)



Outdoor Unit		38VT088S73HQEE	38VT090S73HQEE
Outdoor 1		38VT022173HQEE	38VT024173HQEE
Outdoor 2		38VT022173HQEE	38VT022173HQEE
Outdoor 3		38VT022173HQEE	38VT022173HQEE
Outdoor 4		38VT022173HQEE	38VT022173HQEE
System Retail Price		£53,652	£54,509

Rated Cooling capacity	kW	246.0	252.5
Rated Heating capacity	kW	276.0	280.0
SEER - SCOP - Energy Label	kW/kW	6.54 - 4.21 - 258.6/165.4	5.83 - 4.17 - 230.2/163.8
Sound Pressure Level	dB(A)	67	67
Dimensions(HxWxD)	mm	1690×5640×750	1690×5640×750
Weight	kg	370+370+370+370	370+370+370+370
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63+63+63	380/415-3-50 - 63+63+63+63
Pipe connections (Gas - Liquid)	inch	2 1/8 - 1 1/8	2 1/8 - 1 1/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10+10	10+10+10+10





XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)

Outdoor Unit		38VT092S73HQEE	38VT094S73HQEE
Outdoor 1		38VT024173HQEE	38VT024173HQEE
Outdoor 2		38VT024173HQEE	38VT024173HQEE
Outdoor 3		38VT022173HQEE	38VT024173HQEE
Outdoor 4		38VT022173HQEE	38VT022173HQEE
System Retail Price		£55,366	£56,223

Rated Cooling capacity	kW	259.0	265.5
Rated Heating capacity	kW	284.0	288.0
SEER - SCOP - Energy Label	kW/kW	5.83 - 4.17 - 230.2/163.8	5.83 - 4.17 - 230.2/163.8
Sound Pressure Level	dB(A)	68	68
Dimensions(HxWxD)	mm	1690×5640×750	1690×5640×750
Weight	kg	370+370+370+370	370+370+370+370
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63+63+63	380/415-3-50 - 63+63+63+63
Pipe connections (Gas - Liquid)	inch	2 1/8 - 1 1/8	2 1/8 - 1 1/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10+10	10+10+10+10





XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)



Outdoor Unit		38VT096S73HQEE	38VT098S73HQEE
Outdoor 1		38VT024173HQEE	38VT026173HQEE
Outdoor 2		38VT024173HQEE	38VT024173HQEE
Outdoor 3		38VT024173HQEE	38VT024173HQEE
Outdoor 4		38VT024173HQEE	38VT024173HQEE
System Retail Price		£57,080	£59,100

Rated Cooling capacity	kW	272.0	277.5
Rated Heating capacity	kW	292.0	301.5
SEER - SCOP - Energy Label	kW/kW	5.83 - 4.17 - 230.2/163.8	4.90 - 3.48 - 193.0/136.2
Sound Pressure Level	dB(A)	68	68
Dimensions(HxWxD)	mm	1690×5640×750	1690×5640×750
Weight	kg	370+370+370+370	370+370+370+370
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63+63+63	380/415-3-50 - 63+63+63+63
Pipe connections (Gas - Liquid)	inch	2 1/8 - 1 1/8	2 1/8 - 1 1/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10+10	10+10+10+10





XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)

Outdoor Unit		38VT100S73HQEE	38VT102S73HQEE
Outdoor 1		38VT026173HQEE	38VT026173HQEE
Outdoor 2		38VT026173HQEE	38VT026173HQEE
Outdoor 3		38VT024173HQEE	38VT026173HQEE
Outdoor 4		38VT024173HQEE	38VT024173HQEE
System Retail Price		£61,120	£63,140

Rated Cooling capacity	kW	272.0	277.5
Rated Heating capacity	kW	292.0	301.5
SEER - SCOP - Energy Label	kW/kW	5.83 - 4.17 - 230.2/163.8	4.90 - 3.48 - 193.0/136.2
Sound Pressure Level	dB(A)	68	68
Dimensions(HxWxD)	mm	1690×5640×750	1690×5640×750
Weight	kg	370+370+370+370	370+370+370+370
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63+63+63	380/415-3-50 - 63+63+63+63
Pipe connections (Gas - Liquid)	inch	2 1/8 - 1 1/8	2 1/8 - 1 1/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10+10	10+10+10+10





XCT7 - VRF 2-Pipe Heat Pump Outdoor Unit (Continued)

Outdoor Unit		38VT104S73HQEE
Outdoor 1		38VT026173HQEE
Outdoor 2		38VT026173HQEE
Outdoor 3		38VT026173HQEE
Outdoor 4		38VT026173HQEE
System Retail Price		£65,160

Rated Cooling capacity	kW	294.0
Rated Heating capacity	kW	330.0
SEER - SCOP - Energy Label	kW/kW	4.90 - 3.48 - 193.0/136.2
Sound Pressure Level	dB(A)	68
Dimensions(HxWxD)	mm	1690×5640×750
Weight	kg	370+370+370+370
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63+63+63
Pipe connections (Gas - Liquid)	inch	2 1/8 - 1 1/8
Max pipe length - Maximum lift above/below	m	220 - 110/90
Refrigerant charge R410a	kg	10+10+10+10





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XCT7 - VRF 3-Pipe Heat Recovery Outdoor Unit



Outdoor Unit		38VT008173RQEE	38VT010173RQEE	38VT012173RQEE
Outdoor Unit Retail Price		£7,365	£7,599	£9,803
Rated Cooling capacity	kW	22.4	28.0	33.5
Rated Heating capacity	kW	25.0	31.5	37.5
SEER - SCOP - Energy Label	kW/kW	6.12 - 3.82 - 241.8/149.8	6.68 - 3.94 - 264.2/154.6	6.46 - 3.99 - 255.4/156.6
Sound Pressure Level	dB(A)	57	58	60
Dimensions(HxWxD)	mm	1690×980×750	1690×980×750	1690×980×750
Weight	kg	246	246	257
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 25	380/415-3-50 - 25	380/415-3-50 - 32
Pipe connections (Suction - Hot Gas - Liquid)	inch	3/4 - 3/4 - 3/8	7/8 - 3/4 - 3/8	1 1/8 - 7/8 - 1/2
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10.0	10.0	10.0



XCT7 - VRF 3-Pipe Heat Recovery Outdoor Unit (Continued)

Outdoor Unit		38VT014173RQEE	38VT016173RQEE	38VT018173RQEE
Outdoor Unit Retail Price		£10,282	£11,945	£12,393
Rated Cooling capacity	kW	40.0	45.0	50.0
Rated Heating capacity	kW	45.0	50.0	56.0
SEER - SCOP - Energy Label	kW/kW	6.37 - 3.86 - 251.8/151.4	6.86 - 4.21 - 271.4/165.4	6.48 - 3.99 - 256.2/156.6
Sound Pressure Level	dB(A)	61	62	63
Dimensions(HxWxD)	mm	1690×980×750	1690×1410×750	1690×1410×750
Weight	kg	257	366	366
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 40	380/415-3-50 - 40	380/415-3-50 - 50
Pipe connections (Suction - Hot Gas - Liquid)	inch	1 1/8 - 7/8 - 1/2	1 1/8 - 1 1/8 - 1/2	1 1/8 - 1 1/8 - 5/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10.0	10.0	10.0





XCT7 - VRF 3-Pipe Heat Recovery Outdoor Unit (Continued)

Outdoor Unit		38VT020173RQEE	38VT022173RQEE
Outdoor Unit Retail Price		£13,250	£16,218
Rated Cooling capacity	kW	56.0	63.0
Rated Heating capacity	kW	61.5	69.0
SEER - SCOP - Energy Label	kW/kW	5.90 - 3.93 - 233.0/154.2	5.63 - 3.50 - 222.2/137.0
Sound Pressure Level	dB(A)	63	64
Dimensions(HxWxD)	mm	1690×1410×750	1690×1410×750
Weight	kg	375	375
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63	380/415-3-50 - 63
Pipe connections (Suction - Hot Gas - Liquid)	inch	1 1/8 - 1 1/8 - 5/8	1 1/8 - 1 1/8 - 5/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10.0	10.0



XCT7 - VRF 3-Pipe Heat Recovery Outdoor Unit



Outdoor Unit		38VT024S73RQEE	38VT026S73RQEE	38VT028S73RQEE
Outdoor 1		38VT012173RQEE	38VT012173RQEE	38VT014173RQEE
Outdoor 2		38VT012173RQEE	38VT014173RQEE	38VT014173RQEE
System Retail Price		£19,606	£20,085	£20,564

Rated Cooling capacity	kW	67.0	73.5	80.0
Rated Heating capacity	kW	75.0	82.5	90.0
SEER - SCOP - Energy Label	kW/kW	6.46 - 3.99 - 255.4/156.6	6.37 - 3.86 - 251.8/151.4	6.37 - 3.86 - 251.8/151.4
Sound Pressure Level	dB(A)	63	64	64
Dimensions(HxWxD)	mm	1690×1960×750	1690×1960×750	1690×1960×750
Weight	kg	257+257	257+257	257+257
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 32+32	380/415-3-50 - 32+40	380/415-3-50 - 40+40
Pipe connections (Gas - Liquid)	inch	1 1/8 - 1 1/8 - 5/8	1 1/8 - 1 1/8 - 5/8	1 1/8 - 1 1/8 - 5/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10	10+10	10+10





XCT7 - VRF 3-Pipe Heat Recovery Outdoor Unit (Continued)



Outdoor Unit		38VT030S73RQEE	38VT032S73RQEE	38VT034S73RQEE
Outdoor 1		38VT014173RQEE	38VT016173RQEE	38VT016173RQEE
Outdoor 2		38VT016173RQEE	38VT016173RQEE	38VT018173RQEE
System Retail Price		£22,227	£23,890	£24,338

Rated Cooling capacity	kW	85.0	90.0	95.0
Rated Heating capacity	kW	95.0	100.0	106.0
SEER - SCOP - Energy Label	kW/kW	6.37 - 3.86 - 251.8/151.4	6.86 - 4.21 - 271.4/165.4	6.48 - 3.99 - 256.2/156.6
Sound Pressure Level	dB(A)	65	65	66
Dimensions(HxWxD)	mm	1690×2390×750	1690×2820×750	1690×2820×750
Weight	kg	257+366	366+366	366+366
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 40+40	380/415-3-50 - 40+40	380/415-3-50 - 40+50
Pipe connections (Gas - Liquid)	inch	1 3/8 - 1 1/8 - 3/4	1 3/8 - 1 1/8 - 3/4	1 3/8 - 1 1/8 - 3/4
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10	10+10	10+10



XCT7 - VRF 3-Pipe Heat Recovery Outdoor Unit (Continued)

Outdoor Unit		38VT036S73RQEE	38VT038S73RQEE	38VT040S73RQEE
Outdoor 1		38VT018173RQEE	38VT018173RQEE	38VT020173RQEE
Outdoor 2		38VT018173RQEE	38VT020173RQEE	38VT020173RQEE
System Retail Price		£24,786	£25,643	£26,500

Rated Cooling capacity	kW	100.0	106.0	112.0
Rated Heating capacity	kW	112.0	117.5	123.0
SEER - SCOP - Energy Label	kW/kW	6.48 - 3.99 - 256.2/156.6	5.90 - 3.93 - 233.0/154.2	5.90 - 3.93 - 233.0/154.2
Sound Pressure Level	dB(A)	66	66	66
Dimensions(HxWxD)	mm	1690×2820×750	1690×2820×750	1690×2820×750
Weight	kg	366+366	366+375	375+375
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 50+50	380/415-3-50 - 50+63	380/415-3-50 - 63+63
Pipe connections (Gas - Liquid)	inch	1 5/8 - 1 3/8 - 3/4	1 5/8 - 1 3/8 - 3/4	1 5/8 - 1 3/8 - 3/4
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10	10+10	10+10





XCT7 - VRF 3-Pipe Heat Recovery Outdoor Unit (Continued)



Outdoor Unit		38VT042S73RQEE	38VT044S73RQEE	38VT046S73RQEE
Outdoor 1		38VT020173RQEE	38VT022173RQEE	38VT014173RQEE
Outdoor 2		38VT022173RQEE	38VT022173RQEE	38VT016173RQEE
Outdoor 3		-	-	38VT016173RQEE
System Retail Price		£29,468	£32,436	£34,172

Rated Cooling capacity	kW	119.0	126.0	130.0
Rated Heating capacity	kW	130.5	138.0	145.0
SEER - SCOP - Energy Label	kW/kW	5.63 - 3.50 - 222.2/137.0	5.63 - 3.50 - 222.2/137.0	6.37 - 3.86 - 251.8/151.4
Sound Pressure Level	dB(A)	67	67	66
Dimensions(HxWxD)	mm	1690×2820×750	1690×2820×750	1690×3800×750
Weight	kg	375+375	375+375	257+366+366
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63	380/415-3-50 - 63+63	380/415-3-50 - 40+40+40
Pipe connections (Gas - Liquid)	inch	1 5/8 - 1 3/8 - 3/4	1 5/8 - 1 3/8 - 3/4	1 5/8 - 1 3/8 - 3/4
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10	10+10	10+10+10



XCT7 - VRF 3-Pipe Heat Recovery Outdoor Unit (Continued)

Outdoor Unit		38VT048S73RQEE	38VT050S73RQEE	38VT052S73RQEE
Outdoor 1		38VT016173RQEE	38VT016173RQEE	38VT016173RQEE
Outdoor 2		38VT016173RQEE	38VT016173RQEE	38VT018173RQEE
Outdoor 3		38VT016173RQEE	38VT018173RQEE	38VT018173RQEE
System Retail Price		£35,835	£36,283	£36,731

Rated Cooling capacity	kW	135.0	140.0	145.0
Rated Heating capacity	kW	150.0	156.0	162.0
SEER - SCOP - Energy Label	kW/kW	6.86 - 4.21 - 271.4/165.4	6.48 - 3.99 - 256.2/156.6	6.48 - 3.99 - 256.2/156.6
Sound Pressure Level	dB(A)	67	67	67
Dimensions(HxWxD)	mm	1690×4230×750	1690×4230×750	1690×4230×750
Weight	kg	366+366+366	366+366+366	366+366+366
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 40+40+40	380/415-3-50 - 40+40+50	380/415-3-50 - 40+50+50
Pipe connections (Gas - Liquid)	inch	1 5/8 - 1 3/8 - 3/4	1 5/8 - 1 3/8 - 3/4	1 5/8 - 1 3/8 - 3/4
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10	10+10+10	10+10+10





XCT7 - VRF 3-Pipe Heat Recovery Outdoor Unit (Continued)

Outdoor Unit		38VT054S73RQEE	38VT056S73RQEE	38VT058S73RQEE
Outdoor 1		38VT018173RQEE	38VT018173RQEE	38VT018173RQEE
Outdoor 2		38VT018173RQEE	38VT018173RQEE	38VT020173RQEE
Outdoor 3		38VT018173RQEE	38VT020173RQEE	38VT020173RQEE
System Retail Price		£37,179	£38,036	£38,893

Rated Cooling capacity	kW	150.0	156.0	162.0
Rated Heating capacity	kW	168.0	173.5	179.0
SEER - SCOP - Energy Label	kW/kW	6.48 - 3.99 - 256.2/156.6	5.90 - 3.93 - 233.0/154.2	5.90 - 3.93 - 233.0/154.2
Sound Pressure Level	dB(A)	68	68	68
Dimensions(HxWxD)	mm	1690×4230×750	1690×4230×750	1690×4230×750
Weight	kg	366+366+366	366+366+375	366+375+375
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 50+50+50	380/415-3-50 - 50+50+63	380/415-3-50 - 50+63+63
Pipe connections (Gas - Liquid)	inch	1 5/8 - 1 3/8 - 3/4	1 5/8 - 1 3/8 - 3/4	1 5/8 - 1 5/8 - 3/4
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10	10+10+10	10+10+10



XCT7 - VRF 3-Pipe Heat Recovery Outdoor Unit (Continued)

Outdoor Unit		38VT060S73RQEE	38VT062S73RQEE	38VT064S73RQEE
Outdoor 1		38VT020173RQEE	38VT020173RQEE	38VT020173RQEE
Outdoor 2		38VT020173RQEE	38VT020173RQEE	38VT022173RQEE
Outdoor 3		38VT020173RQEE	38VT022173RQEE	38VT022173RQEE
System Retail Price		£39,750	£42,718	£45,686

Rated Cooling capacity	kW	168.0	175.0	182.0
Rated Heating capacity	kW	184.5	192.0	199.5
SEER - SCOP - Energy Label	kW/kW	5.90 - 3.93 - 233.0/154.2	5.63 - 3.50 - 222.2/137.0	5.63 - 3.50 - 222.2/137.0
Sound Pressure Level	dB(A)	68	68	68
Dimensions(HxWxD)	mm	1690×4230×750	1690×4230×750	1690×4230×750
Weight	kg	375+375+375	375+375+375	375+375+375
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63+63	380/415-3-50 - 63+63+63	380/415-3-50 - 63+63+63
Pipe connections (Gas - Liquid)	inch	1 5/8 - 1 5/8 - 3/4	1 5/8 - 1 5/8 - 3/4	1 5/8 - 1 5/8 - 3/4
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10	10+10+10	10+10+10





XCT7 - VRF 3-Pipe Heat Recovery Outdoor Unit (Continued)

Outdoor Unit		38VT066S73RQEE	38VT068S73RQEE
Outdoor 1		38VT022173RQEE	38VT016173RQEE
Outdoor 2		38VT022173RQEE	38VT016173RQEE
Outdoor 3		38VT022173RQEE	38VT018173RQEE
Outdoor 4		-	38VT018173RQEE
System Retail Price		£48,654	£48,676

Rated Cooling capacity	kW	189.0	190.0
Rated Heating capacity	kW	207.0	212.0
SEER - SCOP - Energy Label	kW/kW	5.63 - 3.50 - 222.2/137.0	6.48 - 3.99 - 256.2/156.6
Sound Pressure Level	dB(A)	69	69
Dimensions(HxWxD)	mm	1690×4230×750	1690×5640×750
Weight	kg	375+375+375	366+366+366+366
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63+63	380/415-3-50 - 40+40+50+50
Pipe connections (Gas - Liquid)	inch	1 5/8 - 1 5/8 - 3/4	1 5/8 - 1 5/8 - 7/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10	10+10+10+10



XCT7 - VRF 3-Pipe Heat Recovery Outdoor Unit (Continued)

Outdoor Unit		38VT070S73RQEE	38VT072S73RQEE
Outdoor 1		38VT016173RQEE	38VT018173RQEE
Outdoor 2		38VT018173RQEE	38VT018173RQEE
Outdoor 3		38VT018173RQEE	38VT018173RQEE
Outdoor 4		38VT018173RQEE	38VT018173RQEE
System Retail Price		£49,124	£49,572

Rated Cooling capacity	kW	195.0	200.0
Rated Heating capacity	kW	218.0	224.0
SEER - SCOP - Energy Label	kW/kW	6.48 - 3.99 - 256.2/156.6	6.48 - 3.99 - 256.2/156.6
Sound Pressure Level	dB(A)	69	69
Dimensions(HxWxD)	mm	1690×5640×750	1690×5640×750
Weight	kg	366+366+366+366	366+366+366+366
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 40+50+50+50	380/415-3-50 - 50+50+50+50
Pipe connections (Gas - Liquid)	inch	1 5/8 - 1 5/8 - 7/8	1 5/8 - 1 5/8 - 7/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10+10	10+10+10+10





XCT7 - VRF 3-Pipe Heat Recovery Outdoor Unit (Continued)

Outdoor Unit		38VT074S73RQEE	38VT076S73RQEE
Outdoor 1		38VT018173RQEE	38VT018173RQEE
Outdoor 2		38VT018173RQEE	38VT018173RQEE
Outdoor 3		38VT018173RQEE	38VT020173RQEE
Outdoor 4		38VT020173RQEE	38VT020173RQEE
System Retail Price		£50,429	£51,286

Rated Cooling capacity	kW	206.0	212.0
Rated Heating capacity	kW	229.5	235.0
SEER - SCOP - Energy Label	kW/kW	5.90 - 3.93 - 233.0/154.2	5.90 - 3.93 - 233.0/154.2
Sound Pressure Level	dB(A)	69	69
Dimensions(HxWxD)	mm	1690×5640×750	1690×5640×750
Weight	kg	366+366+366+375	366+366+375+375
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 50+50+50+63	380/415-3-50 - 50+50+63+63
Pipe connections (Gas - Liquid)	inch	1 5/8 - 1 5/8 - 7/8	1 5/8 - 1 5/8 - 7/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10+10	10+10+10+10





XCT7 - VRF 3-Pipe Heat Recovery Outdoor Unit (Continued)

Outdoor Unit		38VT078S73RQEE	38VT080S73RQEE
Outdoor 1		38VT018173RQEE	38VT020173RQEE
Outdoor 2		38VT020173RQEE	38VT020173RQEE
Outdoor 3		38VT020173RQEE	38VT020173RQEE
Outdoor 4		38VT020173RQEE	38VT020173RQEE
System Retail Price		£52,143	£53,000

Rated Cooling capacity	kW	218.0	224.0
Rated Heating capacity	kW	240.5	246.0
SEER - SCOP - Energy Label	kW/kW	5.90 - 3.93 - 233.0/154.2	5.90 - 3.93 - 233.0/154.2
Sound Pressure Level	dB(A)	69	69
Dimensions(HxWxD)	mm	1690×5640×750	1690×5640×750
Weight	kg	366+375+375+375	375+375+375+375
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 50+63+63+63	380/415-3-50 - 63+63+63+63
Pipe connections (Gas - Liquid)	inch	1 5/8 - 1 5/8 - 7/8	1 5/8 - 1 5/8 - 7/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10+10	10+10+10+10





XCT7 - VRF 3-Pipe Heat Recovery Outdoor Unit (Continued)



Outdoor Unit		38VT082S73RQEE	38VT084S73RQEE
Outdoor 1		38VT020173RQEE	38VT020173RQEE
Outdoor 2		38VT020173RQEE	38VT020173RQEE
Outdoor 3		38VT020173RQEE	38VT022173RQEE
Outdoor 4		38VT022173RQEE	38VT022173RQEE
System Retail Price		£55,968	£58,936

Rated Cooling capacity	kW	231.0	238.0
Rated Heating capacity	kW	253.5	261.0
SEER - SCOP - Energy Label	kW/kW	5.63 - 3.50 - 222.2/137.0	5.63 - 3.50 - 222.2/137.0
Sound Pressure Level	dB(A)	69	70
Dimensions(HxWxD)	mm	1690×5640×750	1690×5640×750
Weight	kg	375+375+375+375	375+375+375+375
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63+63+63	380/415-3-50 - 63+63+63+63
Pipe connections (Gas - Liquid)	inch	1 5/8 - 1 5/8 - 7/8	1 5/8 - 1 5/8 - 7/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10+10	10+10+10+10





XCT7 - VRF 3-Pipe Heat Recovery Outdoor Unit (Continued)

Outdoor Unit		38VT086S73RQEE	38VT088S73RQEE
Outdoor 1		38VT020173RQEE	38VT022173RQEE
Outdoor 2		38VT022173RQEE	38VT022173RQEE
Outdoor 3		38VT022173RQEE	38VT022173RQEE
Outdoor 4		38VT022173RQEE	38VT022173RQEE
System Retail Price		£61,904	£64,872

Rated Cooling capacity	kW	245.0	252.0
Rated Heating capacity	kW	268.5	276.0
SEER - SCOP - Energy Label	kW/kW	5.63 - 3.50 - 222.2/137.0	5.63 - 3.50 - 222.2/137.0
Sound Pressure Level	dB(A)	70	70
Dimensions(HxWxD)	mm	1690×5640×750	1690×5640×750
Weight	kg	375+375+375+375	375+375+375+375
Suggested Power supply OD	V-ph-Hz-A	380/415-3-50 - 63+63+63+63	380/415-3-50 - 63+63+63+63
Pipe connections (Gas - Liquid)	inch	2 1/8 - 1 5/8 - 1 1/8	2 1/8 - 1 5/8 - 1 1/8
Max pipe length - Maximum lift above/below	m	220 - 110/90	220 - 110/90
Refrigerant charge R410a	kg	10+10+10+10	10+10+10+10





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[VRF Heat Recovery Valve Boxes](#)

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VRF Heat Recovery - Single Valve Boxes

BS Box		40VV00417FRQEE	40VV00717FRQEE	40VV01017FRQEE
BS Box Retail Price		£679	£847	£1,071

Height x width x depth	mm	277 × 200 × 388	277 × 200 × 388	277 × 200 × 388
Weight	kg	9	9	9
Max. connectible indoor units		5	8	8
Max. indoor capacity	kW	≤11.2	11.2 < ≤ 18	18 < ≤ 28
Max. pipe length from joint including valve box	m	30	30	30
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6



VRF Heat Recovery - Multi Valve Boxes

BS Box		40VV01647FRQEE
BS Box Retail Price		£3,042
Height x width x depth	mm	421 × 300 × 405
Weight	kg	19
Number of ports		4
Max. connectible indoor units per port		5
Max. connectible indoor units		20
Max. pipe length from joint including valve box single port	m	30
Max. pipe length from joint including valve box all ports	m	120
Max IDU capacity	kW	≤ 45
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6



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[VRF DX Kits](#)

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VRF DX Kits - DDC Type

AHU Kit	DDC	40VA003D7FAQEE	40VA005D7FAQEE	40VA010D7FAQEE
Retail Price		£694	£684	£735
Dimensions (HxWxL)	mm	260×165×420	260×165×420	260×165×420
Weight	kg	6	6	6
Connected AHU Capacity	kW	$3.5 \leq x \leq 7$ (1-3HP)	$7 \leq x \leq 14$ (3-5HP)	$14 \leq x \leq 28$ (5-10HP)
Airflow Min / Max	m ³ /h	520 / 1950	720 / 3750	1200 / 8250
Internal Volume Min / Max	L	1.01 / 2.16	1.51 / 4.32	2.28 / 8.80
Max pipe length between outdoor and DX Kit	m	*220	*220	*220
Max pipe length between DX Kit and AHU	m	5	5	5
Pipe Connections Liquid	inch	3/8 - 1/4	3/8 - 1/4	3/8 - 1/4
Pipe Connections Gas	inch	3/8	3/8	3/8
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6

*Max. 150m Mini SD 2-Fan (4-12HP)



VRF DX Kits - DDC Type (Continued)

AHU Kit	DDC	40VA020D7FAQEE	40VA026D7FAQEE
Retail Price		£862	£883
Dimensions (HxWxL)	mm	260×165×420	260×165×420
Weight	kg	7	7
Connected AHU Capacity	kW	28 ≤ x ≤ 56 (10-20HP)	56 ≤ x ≤ 73 (20-26HP)
Airflow Min / Max	m3/h	2600 / 16500	4800 / 21000
Internal Volume Min / Max	L	4.53 / 16.13	8.18 / 20.16
Max pipe length between outdoor and DX Kit	m	*220	*220
Max pipe length between DX Kit and AHU	m	5	5
Pipe Connections Liquid	inch	1/2 - 5/8	1/2 - 5/8
Pipe Connections Gas	inch	1/2	1/2
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6

*Max. 150m Mini SD 2-Fan (4-12HP)





VRF DX Kits - DDC Type - Return Air +10H +14C

AHU Kit		40VA003D7FAQEE	40VA005D7FAQEE	40VA005D7FAQEE
Retail Price		£694	£684	£684
Outdoor Capacity	HP	3	4	5
Valve Boxes	No.	1	1	1
Connected AHU Capacity Min - Max	kW	3 - 7	7 - 14	7 - 14
Airflow m3/Hr Standard - (Min/Max)	m3/h	1300 - 780/1950	1800 - 1080/2700	2500 - 1500/3750
Internal Volume Standard - (Min/Max)	L	1.8 - 1.08/2.16	2.7 - 1.62/3.24	3.6 - 2.16/4.32
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6



VRF DX Kits - DDC Type - Return Air +10H +14C (Continued)

AHU Kit		40VA010D7FAQEE	40VA010D7FAQEE	40VA010D7FAQEE
Retail Price		£735	£735	£735
Outdoor Capacity	HP	6	8	10
Valve Boxes	No.	1	1	1
Connected AHU Capacity Min - Max	kW	14 - 28	14 - 28	14 - 28
Airflow m3/Hr Standard - (Min/Max)	m3/h	3000 - 1800/4500	4500 - 2700/6750	5500 - 3300/8250
Internal Volume Standard - (Min/Max)	L	4.05 - 2.44/4.85	6.57 - 3.94/7.88	7.33 - 4.4/8.8
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6



VRF DX Kits - DDC Type - Return Air +10H +14C (Continued)

AHU Kit		40VA020D7FAQEE	40VA020D7FAQEE	40VA020D7FAQEE
Retail Price		£862	£862	£862
Outdoor Capacity	HP	12	14	16
Valve Boxes	No.	1	1	1
Connected AHU Capacity Min - Max	kW	17 - 35	28 - 42	28 - 56
Airflow m3/Hr Standard - (Min/Max)	m3/h	6500 - 3900/9750	8000 - 4800/12000	9000 - 5400/13500
Internal Volume Standard - (Min/Max)	L	8.09 - 4.85/9.71	9.57 - 5.74/11.48	11.05 - 6.63/13.26
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6



VRF DX Kits - DDC Type - Return Air +10H +14C (Continued)

AHU Kit		40VA020D7FAQEE	40VA020D7FAQEE	40VA026D7FAQEE
Retail Price		£862	£862	£883
Outdoor Capacity	HP	18	20	22
Valve Boxes	No.	1	1	1
Connected AHU Capacity Min - Max	kW	28 - 56	28 - 56	56 - 73
Airflow m3/Hr Standard - (Min/Max)	m3/h	10000 - 6000/15000	11000 - 6600/16500	12000 - 7200/18000
Internal Volume Standard - (Min/Max)	L	12.25 - 7.35/14.69	13.44 - 8.06/16.13	14.6 - 8.76/17.52
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6



VRF DX Kits - DDC Type - Return Air +10H +14C (Continued)

AHU Kit		40VA026D7FAQEE	40VA026D7FAQEE	40VA020D7FAQEE
Valve Box 2		-	-	40VA020D7FAQEE
Retail Price		£883	£883	£1,724

Outdoor Capacity	HP	24	26	28
Valve Boxes	No.	1	1	2
Connected AHU Capacity Min - Max	kW	56 - 73	56 - 73	73 - 112
Airflow m3/Hr Standard - (Min/Max)	m3/h	13000 - 7800/19500	14000 - 8400/21000	16000 - 9600/24000
Internal Volume Standard - (Min/Max)	L	15.76 - 9.46/18.91	16.8 - 10.08/20.16	19.14 - 11.48/22.97
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6+6



VRF DX Kits - DDC Type - Return Air +10H +14C (Continued)

AHU Kit		40VA020D7FAQEE	40VA020D7FAQEE	40VA020D7FAQEE
Valve Box 2		40VA020D7FAQEE	40VA020D7FAQEE	40VA020D7FAQEE
Retail Price		£1,724	£1,724	£1,724

Outdoor Capacity	HP	30	32	34
Valve Boxes	No.	2	2	2
Connected AHU Capacity Min - Max	kW	73 - 112	73 - 112	73 - 112
Airflow m3/Hr Standard - (Min/Max)	m3/h	17000 - 10200/25500	18000 - 10800/27000	19000 - 11400/28500
Internal Volume Standard - (Min/Max)	L	20.62 - 12.37/24.74	22.1 - 13.26/26.52	23.3 - 13.98/27.95
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6	220/240-1-50 - 6+6	220/240-1-50 - 6+6



VRF DX Kits - DDC Type - Return Air +10H +14C (Continued)

AHU Kit		40VA020D7FAQEE	40VA020D7FAQEE	40VA020D7FAQEE
Valve Box 2		40VA020D7FAQEE	40VA020D7FAQEE	40VA020D7FAQEE
Retail Price		£1,724	£1,724	£1,724

Outdoor Capacity	HP	36	38	40
Valve Boxes	No.	2	2	2
Connected AHU Capacity Min - Max	kW	73 - 112	73 - 112	73 - 112
Airflow m3/Hr Standard - (Min/Max)	m3/h	20000 - 12000/30000	21000 - 12600/31500	22000 - 13200/33000
Internal Volume Standard - (Min/Max)	L	24.5 - 14.7/29.38	25.69 - 15.41/30.82	26.88 - 16.12/32.26
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6	220/240-1-50 - 6+6	220/240-1-50 - 6+6



VRF DX Kits - DDC Type - Return Air +10H +14C (Continued)

AHU Kit		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 2		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Retail Price		£1,766	£1,766	£1,766

Outdoor Capacity	HP	42	44	46
Valve Boxes	No.	2	2	2
Connected AHU Capacity Min - Max	kW	112 - 146	112 - 146	112 - 146
Airflow m3/Hr Standard - (Min/Max)	m3/h	23000 - 13800/34500	24000 - 14400/36000	25000 - 15000/37500
Internal Volume Standard - (Min/Max)	L	28.04 - 16.82/33.65	29.2 - 16.52/35.04	30.36 - 18.22/36.43
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6	220/240-1-50 - 6+6	220/240-1-50 - 6+6



VRF DX Kits - DDC Type - Return Air +10H +14C (Continued)

AHU Kit		40VA026D7FAQEE	40VA026D7FAQEE	40VA020D7FAQEE
Valve Box 2		40VA026D7FAQEE	40VA026D7FAQEE	40VA020D7FAQEE
Valve Box 3		-	-	40VA020D7FAQEE
Retail Price		£1,766	£1,766	£2,586

Outdoor Capacity	HP	48	50	52
Valve Boxes	No.	2	2	3
Connected AHU Capacity Min - Max	kW	112 - 146	112 - 146	112 - 146
Airflow m3/Hr Standard - (Min/Max)	m3/h	26000 - 15600/39000	27000 - 16200/40500	28000 - 16800/42000
Internal Volume Standard - (Min/Max)	L	31.52 - 18.92/37.82	32.56 - 19.54/39.07	33.6 - 20.16/40.32
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6	220/240-1-50 - 6+6	220/240-1-50 - 6+6+6



VRF DX Kits - DDC Type - Return Air +10H +14C (Continued)

AHU Kit		40VA020D7FAQEE	40VA020D7FAQEE	40VA020D7FAQEE
Valve Box 2		40VA020D7FAQEE	40VA020D7FAQEE	40VA020D7FAQEE
Valve Box 3		40VA020D7FAQEE	40VA020D7FAQEE	40VA020D7FAQEE
Retail Price		£2,586	£2,586	£2,586

Outdoor Capacity	HP	54	56	58
Valve Boxes	No.	3	3	3
Connected AHU Capacity Min - Max	kW	146 - 168	146 - 168	146 - 168
Airflow m3/Hr Standard - (Min/Max)	m3/h	30000 - 18000/45000	31000 - 18600/46500	32000 - 19200/48000
Internal Volume Standard - (Min/Max)	L	36.75 - 22.05/44.07	37.94 - 22.76/45.51	39.13 - 23.47/46.95
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6+6	220/240-1-50 - 6+6+6	220/240-1-50 - 6+6+6



VRF DX Kits - DDC Type - Return Air +10H +14C (Continued)

AHU Kit		40VA020D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 2		40VA020D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 3		40VA020D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 4		-	40VA026D7FAQEE	40VA026D7FAQEE
Retail Price		£2,586	£3,532	£3,532

Outdoor Capacity	HP	60	62	64
Valve Boxes	No.	3	4	4
Connected AHU Capacity Min - Max	kW	146 - 168	168 - 219	168 - 219
Airflow m3/Hr Standard - (Min/Max)	m3/h	33000 - 19800/49500	34000 - 20400/51000	35000 - 21000/52500
Internal Volume Standard - (Min/Max)	L	40.32 - 24.18/48.38	41.48 - 24.88/49.78	42.64 - 25.58/51.17
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6+6	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6



VRF DX Kits - DDC Type - Return Air +10H +14C (Continued)

AHU Kit		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 2		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 3		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 4		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Retail Price		£3,532	£3,532	£3,532

Outdoor Capacity	HP	66	68	70
Valve Boxes	No.	4	4	4
Connected AHU Capacity Min - Max	kW	168 - 219	168 - 219	168 - 219
Airflow m3/Hr Standard - (Min/Max)	m3/h	36000 - 21600/54000	37000 - 22200/55500	38000 - 22800/57000
Internal Volume Standard - (Min/Max)	L	43.8 - 26.28/52.56	44.96 - 26.98/53.95	46.12 - 27.68/55.34
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6



VRF DX Kits - DDC Type - Return Air +10H +14C (Continued)

AHU Kit		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 2		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 3		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 4		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Retail Price		£3,532	£3,532	£3,532

Outdoor Capacity	HP	72	74	76
Valve Boxes	No.	4	4	4
Connected AHU Capacity Min - Max	kW	168 - 219	168 - 219	168 - 219
Airflow m3/Hr Standard - (Min/Max)	m3/h	39000 - 23400/58500	40000 - 24000/6000	41000 - 24600/61500
Internal Volume Standard - (Min/Max)	L	47.28 - 28.38/56.73	48.32 - 29/57.98	49.36 - 29.62/59.23
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6



VRF DX Kits - DDC Type - Return Air +10H +14C (Continued)

AHU Kit		40VA026D7FAQEE	40VA020D7FAQEE	40VA026D7FAQEE
Valve Box 2		40VA026D7FAQEE	40VA020D7FAQEE	40VA026D7FAQEE
Valve Box 3		40VA026D7FAQEE	40VA020D7FAQEE	40VA026D7FAQEE
Valve Box 4		40VA026D7FAQEE	40VA020D7FAQEE	40VA026D7FAQEE
Retail Price		£3,532	£3,448	£3,532

Outdoor Capacity	HP	78	80	82
Valve Boxes	No.	4	4	4
Connected AHU Capacity Min - Max	kW	168 - 219	219 - 224	224 - 292
Airflow m3/Hr Standard - (Min/Max)	m3/h	42000 - 25200/63000	44000 - 26400/66000	45000 - 27000/67500
Internal Volume Standard - (Min/Max)	L	50.4 - 32.4/60.48	53.76 - 32.6/64.52	54.92 - 32.94/65.91
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6



VRF DX Kits - DDC Type - Return Air +10H +14C (Continued)

AHU Kit		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 2		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 3		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 4		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Retail Price		£3,532	£3,532	£3,532

Outdoor Capacity	HP	84	86	88
Valve Boxes	No.	4	4	4
Connected AHU Capacity Min - Max	kW	224 - 292	224 - 292	224 - 292
Airflow m3/Hr Standard - (Min/Max)	m3/h	46000 - 27600/69000	47000 - 28200/70500	48000 - 28800/72000
Internal Volume Standard - (Min/Max)	L	56.08 - 33.64/67.3	57.24 - 34.34/68.69	58.4 - 35.04/70.08
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6



VRF DX Kits - DDC Type - Return Air +10H +14C (Continued)

AHU Kit		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 2		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 3		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 4		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Retail Price		£3,532	£3,532	£3,532

Outdoor Capacity	HP	90	92	94
Valve Boxes	No.	4	4	4
Connected AHU Capacity Min - Max	kW	224 - 292	224 - 292	224 - 292
Airflow m3/Hr Standard - (Min/Max)	m3/h	49000 - 29400/73500	50000 - 30000/75000	51000 - 30600/76500
Internal Volume Standard - (Min/Max)	L	59.56 - 35.74/71.47	60.72 - 36.44/72.86	61.88 - 37.14/74.25
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6



VRF DX Kits - DDC Type - Return Air +10H +14C (Continued)

AHU Kit		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 2		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 3		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 4		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Retail Price		£3,532	£3,532	£3,532

Outdoor Capacity	HP	96	98	100
Valve Boxes	No.	4	4	4
Connected AHU Capacity Min - Max	kW	224 - 292	224 - 292	224 - 292
Airflow m3/Hr Standard - (Min/Max)	m3/h	52000 - 31200/78000	53000 - 31800/79500	54000 - 32400/81000
Internal Volume Standard - (Min/Max)	L	63.04 - 37.84/75.64	64.08 - 38.46/76.89	65.12 - 38.8/78.14
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6



VRF DX Kits - DDC Type - Return Air +10H +14C (Continued)

AHU Kit		40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 2		40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 3		40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 4		40VA026D7FAQEE	40VA026D7FAQEE
Retail Price		£3,532	£3,532

Outdoor Capacity	HP	102	104
Valve Boxes	No.	4	4
Connected AHU Capacity Min - Max	kW	224 - 292	224 - 292
Airflow m3/Hr Standard - (Min/Max)	m3/h	55000 - 33000/82500	56000 - 33600/84000
Internal Volume Standard - (Min/Max)	L	66.16 - 39.7/79.39	67.2 - 40.32/80.64
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6





VRF DX Kits - DDC Type - Fresh Air +5H +35C

AHU Kit		40VA003D7FAQEE	40VA005D7FAQEE	40VA005D7FAQEE
Retail Price		£694	£684	£684

Outdoor Capacity	HP	3	4	5
Valve Boxes	No.	1	1	1
Connected AHU Capacity Min - Max	kW	3 - 7	7 - 14	7 - 14
Airflow m3/Hr Standard - (Min/Max)	m3/h	650 - 520/845	900 - 720/1170	1250 - 1000/1625
Internal Volume Standard - (Min/Max)	L	1.26 - 1.01/1.51	1.89 - 1.51/2.27	2.52 - 2.02/3.02
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6



VRF DX Kits - DDC Type - Fresh Air +5H +35C (Continued)

AHU Kit		40VA010D7FAQEE	40VA010D7FAQEE	40VA010D7FAQEE
Retail Price		£735	£735	£735
Outdoor Capacity	HP	6	8	10
Valve Boxes	No.	1	1	1
Connected AHU Capacity Min - Max	kW	14 - 28	14 - 28	14 - 28
Airflow m3/Hr Standard - (Min/Max)	m3/h	1500 - 1200/1950	2250 - 1800/2925	2750 - 2200/3575
Internal Volume Standard - (Min/Max)	L	3.56 - 2.85/4.27	4.6 - 3.68/5.52	5.13 - 4.11/6.16
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6



VRF DX Kits - DDC Type - Fresh Air +5H +35C (Continued)

AHU Kit		40VA020D7FAQEE	40VA020D7FAQEE	40VA020D7FAQEE
Retail Price		£862	£862	£862

Outdoor Capacity	HP	12	14	16
Valve Boxes	No.	1	1	1
Connected AHU Capacity Min - Max	kW	17 - 35	28 - 42	28 - 56
Airflow m3/Hr Standard - (Min/Max)	m3/h	3250 - 2600/4225	4000 - 3200/5200	4500 - 3600/5850
Internal Volume Standard - (Min/Max)	L	5.66 - 4.53/6.8	6.7 - 5.36/8.04	7.74 - 6.19/9.28
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6



VRF DX Kits - DDC Type - Fresh Air +5H +35C (Continued)

AHU Kit		40VA020D7FAQEE	40VA020D7FAQEE	40VA026D7FAQEE
Retail Price		£862	£862	£883

Outdoor Capacity	HP	18	20	22
Valve Boxes	No.	1	1	1
Connected AHU Capacity Min - Max	kW	28 - 56	28 - 56	56 - 73
Airflow m3/Hr Standard - (Min/Max)	m3/h	5000 - 4000/6500	5500 - 4400/7150	6000 - 4800/7800
Internal Volume Standard - (Min/Max)	L	8.57 - 6.86/10.29	9.41 - 7.53/11.29	10.22 - 8.18/12.26
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6



VRF DX Kits - DDC Type - Fresh Air +5H +35C (Continued)

AHU Kit		40VA026D7FAQEE	40VA026D7FAQEE	40VA020D7FAQEE
Valve Box 2		-	-	40VA020D7FAQEE
Retail Price		£883	£883	£1,724

Outdoor Capacity	HP	24	26	28
Valve Boxes	No.	1	1	2
Connected AHU Capacity Min - Max	kW	56 - 73	56 - 73	73 - 112
Airflow m3/Hr Standard - (Min/Max)	m3/h	6500 - 5200/8450	7000 - 5600/9100	8000 - 6400/10400
Internal Volume Standard - (Min/Max)	L	11.03 - 8.83/13.24	11.76 - 9.41/14.11	13.4 - 10.72/16.08
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6+6



VRF DX Kits - DDC Type - Fresh Air +5H +35C (Continued)

AHU Kit		40VA020D7FAQEE	40VA020D7FAQEE	40VA020D7FAQEE
Valve Box 2		40VA020D7FAQEE	40VA020D7FAQEE	40VA020D7FAQEE
Retail Price		£1,724	£1,724	£1,724

Outdoor Capacity	HP	30	32	34
Valve Boxes	No.	2	2	2
Connected AHU Capacity Min - Max	kW	73 - 112	73 - 112	73 - 112
Airflow m3/Hr Standard - (Min/Max)	m3/h	8500 - 6800/11050	9000 - 7200/11700	9500 - 7600/12350
Internal Volume Standard - (Min/Max)	L	14.43 - 11.55/17.32	15.48 - 12.38/18.56	16.31 - 13.05/19.57
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6	220/240-1-50 - 6+6	220/240-1-50 - 6+6



VRF DX Kits - DDC Type - Fresh Air +5H +35C (Continued)

AHU Kit		40VA020D7FAQEE	40VA020D7FAQEE	40VA020D7FAQEE
Valve Box 2		40VA020D7FAQEE	40VA020D7FAQEE	40VA020D7FAQEE
Retail Price		£1,724	£1,724	£1,724

Outdoor Capacity	HP	36	38	40
Valve Boxes	No.	2	2	2
Connected AHU Capacity Min - Max	kW	73 - 112	73 - 112	73 - 112
Airflow m3/Hr Standard - (Min/Max)	m3/h	10000 - 8000/13000	10500 - 8400/13650	11000 - 8800/14300
Internal Volume Standard - (Min/Max)	L	17.14 - 13.72/20.58	17.97 - 14.39/21.59	18.8 - 15.06/22.6
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6	220/240-1-50 - 6+6	220/240-1-50 - 6+6



VRF DX Kits - DDC Type - Fresh Air +5H +35C (Continued)

AHU Kit		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 2		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Retail Price		£1,766	£1,766	£1,766

Outdoor Capacity	HP	42	44	46
Valve Boxes	No.	2	2	2
Connected AHU Capacity Min - Max	kW	112 - 146	112 - 146	112 - 146
Airflow m3/Hr Standard - (Min/Max)	m3/h	11500 - 9200/14950	12000 - 9600/15600	12500 - 10000/16250
Internal Volume Standard - (Min/Max)	L	19.63 - 15.73/23.61	20.46 - 16.4/24.62	21.29 - 17.07/25.63
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6	220/240-1-50 - 6+6	220/240-1-50 - 6+6



VRF DX Kits - DDC Type - Fresh Air +5H +35C (Continued)

AHU Kit		40VA026D7FAQEE	40VA026D7FAQEE	40VA020D7FAQEE
Valve Box 2		40VA026D7FAQEE	40VA026D7FAQEE	40VA020D7FAQEE
Valve Box 3		-	-	40VA020D7FAQEE
Retail Price		£1,766	£1,766	£2,586

Outdoor Capacity	HP	48	50	52
Valve Boxes	No.	2	2	3
Connected AHU Capacity Min - Max	kW	112 - 146	112 - 146	112 - 146
Airflow m3/Hr Standard - (Min/Max)	m3/h	13000 - 10400/16900	13500 - 10800/17550	14000 - 11200/18200
Internal Volume Standard - (Min/Max)	L	22.12 - 17.74/26.64	22.95 - 18.41/27.65	23.78 - 19.08/28.66
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6	220/240-1-50 - 6+6	220/240-1-50 - 6+6+6



VRF DX Kits - DDC Type - Fresh Air +5H +35C (Continued)

AHU Kit		40VA020D7FAQEE	40VA020D7FAQEE	40VA020D7FAQEE
Valve Box 2		40VA020D7FAQEE	40VA020D7FAQEE	40VA020D7FAQEE
Valve Box 3		40VA020D7FAQEE	40VA020D7FAQEE	40VA020D7FAQEE
Retail Price		£2,586	£2,586	£2,586

Outdoor Capacity	HP	54	56	58
Valve Boxes	No.	3	3	3
Connected AHU Capacity Min - Max	kW	146 - 168	146 - 168	146 - 168
Airflow m3/Hr Standard - (Min/Max)	m3/h	14500 - 11600/18850	15000 - 12000/19500	15500 - 12400/20150
Internal Volume Standard - (Min/Max)	L	24.61 - 19.75/29.67	25.44 - 20.42/30.68	26.27 - 21.09/31.69
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6+6	220/240-1-50 - 6+6+6	220/240-1-50 - 6+6+6



VRF DX Kits - DDC Type - Fresh Air +5H +35C (Continued)

AHU Kit		40VA020D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 2		40VA020D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 3		40VA020D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 4		-	40VA026D7FAQEE	40VA026D7FAQEE
Retail Price		£2,586	£3,532	£3,532

Outdoor Capacity	HP	60	62	64
Valve Boxes	No.	3	4	4
Connected AHU Capacity Min - Max	kW	146 - 168	168 - 219	168 - 219
Airflow m3/Hr Standard - (Min/Max)	m3/h	16000 - 12800/20800	16500 - 13200/21450	17000 - 13600/22100
Internal Volume Standard - (Min/Max)	L	27.1 - 21.76/32.7	27.93 - 22.43/33.71	28.76 - 23.1/34.72
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6+6	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6



VRF DX Kits - DDC Type - Fresh Air +5H +35C (Continued)

AHU Kit		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 2		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 3		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 4		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Retail Price		£3,532	£3,532	£3,532

Outdoor Capacity	HP	66	68	70
Valve Boxes	No.	4	4	4
Connected AHU Capacity Min - Max	kW	168 - 219	168 - 219	168 - 219
Airflow m3/Hr Standard - (Min/Max)	m3/h	17500 - 14000/22750	18000 - 14400/23400	18500 - 14800/24050
Internal Volume Standard - (Min/Max)	L	29.59 - 23.77/35.73	30.42 - 24.44/36.74	31.25 - 25.11/37.75
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6



VRF DX Kits - DDC Type - Fresh Air +5H +35C (Continued)

AHU Kit		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 2		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 3		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 4		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Retail Price		£3,532	£3,532	£3,532

Outdoor Capacity	HP	72	74	76
Valve Boxes	No.	4	4	4
Connected AHU Capacity Min - Max	kW	168 - 219	168 - 219	168 - 219
Airflow m3/Hr Standard - (Min/Max)	m3/h	19000 - 15200/24700	19500 - 15600/25350	20000 - 16000/26000
Internal Volume Standard - (Min/Max)	L	32.08 - 25.78/38.76	32.91 - 26.45/39.77	33.74 - 27.12/40.78
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6



VRF DX Kits - DDC Type - Fresh Air +5H +35C (Continued)

AHU Kit		40VA026D7FAQEE	40VA020D7FAQEE	40VA026D7FAQEE
Valve Box 2		40VA026D7FAQEE	40VA020D7FAQEE	40VA026D7FAQEE
Valve Box 3		40VA026D7FAQEE	40VA020D7FAQEE	40VA026D7FAQEE
Valve Box 4		40VA026D7FAQEE	40VA020D7FAQEE	40VA026D7FAQEE
Retail Price		£3,532	£3,448	£3,532

Outdoor Capacity	HP	78	80	82
Valve Boxes	No.	4	4	4
Connected AHU Capacity Min - Max	kW	168 - 219	219 - 224	224 - 292
Airflow m3/Hr Standard - (Min/Max)	m3/h	20500 - 16400/26650	21000 - 16800/27300	21500 - 17200/27950
Internal Volume Standard - (Min/Max)	L	34.57 - 27.79/41.79	35.4 - 28.46/42.8	36.23 - 29.13/43.81
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6



VRF DX Kits - DDC Type - Fresh Air +5H +35C (Continued)

AHU Kit		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 2		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 3		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 4		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Retail Price		£3,532	£3,532	£3,532

Outdoor Capacity	HP	84	86	88
Valve Boxes	No.	4	4	4
Connected AHU Capacity Min - Max	kW	224 - 292	224 - 292	224 - 292
Airflow m3/Hr Standard - (Min/Max)	m3/h	22000 - 17600/28600	22500 - 18000/29250	23000 - 18400/29900
Internal Volume Standard - (Min/Max)	L	37.06 - 29.8/44.82	37.89 - 30.47/45.83	38.72 - 31.14/46.84
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6



VRF DX Kits - DDC Type - Fresh Air +5H +35C (Continued)

AHU Kit		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 2		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 3		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 4		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Retail Price		£3,532	£3,532	£3,532

Outdoor Capacity	HP	90	92	94
Valve Boxes	No.	4	4	4
Connected AHU Capacity Min - Max	kW	224 - 292	224 - 292	224 - 292
Airflow m3/Hr Standard - (Min/Max)	m3/h	23500 - 18800/30550	24000 - 19200/31200	24500 - 19600/31850
Internal Volume Standard - (Min/Max)	L	39.55 - 31.81/47.85	40.38 - 32.48/48.86	41.21 - 33.15/49.87
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6



VRF DX Kits - DDC Type - Fresh Air +5H +35C (Continued)

AHU Kit		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 2		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 3		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 4		40VA026D7FAQEE	40VA026D7FAQEE	40VA026D7FAQEE
Retail Price		£3,532	£3,532	£3,532

Outdoor Capacity	HP	96	98	100
Valve Boxes	No.	4	4	4
Connected AHU Capacity Min - Max	kW	224 - 292	224 - 292	224 - 292
Airflow m3/Hr Standard - (Min/Max)	m3/h	25000 - 20000/32500	25500 - 20400/33150	26000 - 20800/33800
Internal Volume Standard - (Min/Max)	L	42.04 - 33.82/50.88	42.87 - 34.49/51.89	43.7 - 35.16/52.9
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6



VRF DX Kits - DDC Type - Fresh Air +5H +35C (Continued)

AHU Kit		40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 2		40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 3		40VA026D7FAQEE	40VA026D7FAQEE
Valve Box 4		40VA026D7FAQEE	40VA026D7FAQEE
Retail Price		£3,532	£3,532

Outdoor Capacity	HP	102	104
Valve Boxes	No.	4	4
Connected AHU Capacity Min - Max	kW	224 - 292	224 - 292
Airflow m3/Hr Standard - (Min/Max)	m3/h	26500 - 21200/34450	27000 - 21600/35100
Internal Volume Standard - (Min/Max)	L	44.53 - 35.83/53.91	45.36 - 36.5/54.92
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6+6+6+6	220/240-1-50 - 6+6+6+6



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VRF Indoor Units - High Wall

Indoor Unit		40VK005S-7S2-QEE	40VK007S-7S2-QEE	40VK009S-7S2-QEE
Indoor Unit Retail Price*		£663	£674	£689

Rated Cooling capacity	kW	1.5	2.2	2.8
Rated Heating capacity	kW	1.7	2.5	3.2
Sound pressure level (H/M/L)	dB(A)	33/31/29	35/31/29	36/31/29
Dimensions (HxWxD)	mm	280×855×208	280×855×208	280×855×208
Weight	kg	10	10	10
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	3/8 - 1/4	3/8 - 1/4	3/8 - 1/4

*40VC167FQEE Wireless remote included as standard



VRF Indoor Units - High Wall (Continued)

Indoor Unit		40VK012S-7S2-QEE	40VK016S-7S2-QEE	40VK018S-7S2-QEE
Indoor Unit Retail Price*		£699	£755	£776
Rated Cooling capacity	kW	3.6	4.5	5.6
Rated Heating capacity	kW	4.0	5.0	6.3
Sound pressure level (H/M/L)	dB(A)	37/33/29	39/36/34	40/39/35
Dimensions (HxWxD)	mm	280×855×208	336×1115×243	336×1115×243
Weight	kg	10	16	16
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	1/2 - 1/4	1/2 - 1/4	1/2 - 1/4

*40VC167FQEE Wireless remote included as standard



VRF Indoor Units - High Wall (Continued)

Indoor Unit		40VK024S-7S2-QEE	40VK028S-7S2-QEE	40VK030S-7S2-QEE
Indoor Unit Retail Price*		£847	£1,000	£1,051
Rated Cooling capacity	kW	7.1	8.0	9.0
Rated Heating capacity	kW	8.0	9.0	10.0
Sound pressure level (H/M/L)	dB(A)	44/40/36	48/43/40	49/44/41
Dimensions (HxWxD)	mm	336×1115×243	365×1316×270	365×1316×270
Weight	kg	16	22	22
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	5/8 - 3/8	5/8 - 3/8	5/8 - 3/8

*40VC167FQEE Wireless remote included as standard



VRF Indoor Units - Compact Cassette

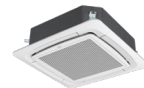
Indoor Unit		40VU005C-7S-QEE	40VU007C-7S-QEE	40VU009C-7S-QEE
Fascia Panel		40VPU018C7SQEE	40VPU018C7SQEE	40VPU018C7SQEE
Indoor Unit Retail Price (Inc. Fascia Panel)		£847	£867	£939

Rated Cooling capacity	kW	1.5	2.2	2.8
Rated Heating capacity	kW	1.7	2.5	3.2
Sound pressure level(H/M/L)	dB(A)	32/30/29	32/30/29	32/30/29
Dimensions (HxWxD) indoor	mm	260×570×570	260×570×570	260×570×570
Dimensions (HxWxD) panel	mm	60×620×620	60×620×620	60×620×620
Weight indoor/panel	kg	16/3	16/3	16/3
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	3/8 - 1/4	3/8 - 1/4	3/8 - 1/4



VRF Indoor Units - Compact Cassette (Continued)

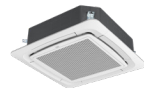
Indoor Unit		40VU012C-7S-QEE	40VU016C-7S-QEE	40VU018C-7S-QEE
Fascia Panel		40VPU018C7SQEE	40VPU018C7SQEE	40VPU018C7SQEE
Indoor Unit Retail Price (Inc. Fascia Panel)		£980	£1,031	£1,102
Rated Cooling capacity	kW	3.6	4.5	5.6
Rated Heating capacity	kW	4.0	5.0	6.3
Sound pressure level(H/M/L)	dB(A)	33/30/29	33/30/29	34/32/30
Dimensions (HxWxD) indoor	mm	260×570×570	260×570×570	260×570×570
Dimensions (HxWxD) panel	mm	60×620×620	60×620×620	60×620×620
Weight indoor/panel	kg	19/3	19/3	19/3
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	1/2 - 1/4	1/2 - 1/4	1/2 - 1/4



VRF Indoor Units - Round Way Cassette

Indoor Unit		40VU007R-7E-QEE	40VU009R-7E-QEE	40VU012R-7E-QEE
Fascia Panel		40VPU054R7EQEE	40VPU054R7EQEE	40VPU054R7EQEE
Indoor Unit Retail Price (Inc. Fascia Panel)		£908	£929	£954

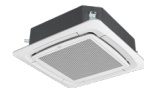
Rated Cooling capacity	kW	2.2	2.8	3.6
Rated Heating capacity	kW	2.5	3.2	4.0
Sound pressure level(H/M/L)	dB(A)	30/27/25	30/27/25	30/27/25
Dimensions (HxWxD) indoor	mm	183×840×840	183×840×840	183×840×840
Dimensions (HxWxD) panel	mm	50×950×950	50×950×950	50×950×950
Weight indoor/panel	kg	25/7	25/7	25/7
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	3/8 - 1/4	3/8 - 1/4	1/2 - 1/4



VRF Indoor Units - Round Way Cassette (Continued)

Indoor Unit		40VU016R-7E-QEE	40VU018R-7E-QEE	40VU024R-7E-QEE
Fascia Panel		40VPU054R7EQEE	40VPU054R7EQEE	40VPU054R7EQEE
Indoor Unit Retail Price (Inc. Fascia Panel)		£1,010	£1,036	£1,082

Rated Cooling capacity	kW	4.5	5.6	7.1
Rated Heating capacity	kW	5.0	6.3	8.0
Sound pressure level(H/M/L)	dB(A)	32/29/27	33/30/29	35/34/31
Dimensions (HxWxD) indoor	mm	183×840×840	183×840×840	204×840×840
Dimensions (HxWxD) panel	mm	50×950×950	50×950×950	50×950×950
Weight indoor/panel	kg	25/7	25/7	27/7
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	1/2 - 1/4	1/2 - 1/4	5/8 - 3/8



VRF Indoor Units - Round Way Cassette (Continued)

Indoor Unit		40VU028R-7E-QEE	40VU030R-7E-QEE	40VU038R-7E-QEE
Fascia Panel		40VPU054R7EQEE	40VPU054R7EQEE	40VPU054R7EQEE
Indoor Unit Retail Price (Inc. Fascia Panel)		£1,163	£1,275	£1,275
Rated Cooling capacity	kW	8.0	9.0	11.2
Rated Heating capacity	kW	9.0	10.0	12.5
Sound pressure level(H/M/L)	dB(A)	37/35/31	37/35/31	37/35/31
Dimensions (HxWxD) indoor	mm	204×840×840	246×840×840	246×840×840
Dimensions (HxWxD) panel	mm	50×950×950	50×950×950	50×950×950
Weight indoor/panel	kg	27/7	31/7	31/7
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 10	220/240-1-50 - 10
Pipe Connections (Gas - Liquid)	inch	5/8 - 3/8	5/8 - 3/8	5/8 - 3/8



VRF Indoor Units - Round Way Cassette (Continued)

Indoor Unit		40VU048R-7E-QEE	40VU054R-7E-QEE
Fascia Panel		40VPU054R7EQEE	40VPU054R7EQEE
Indoor Unit Retail Price (Inc. Fascia Panel)		£1,326	£1,500

Rated Cooling capacity	kW	14.0	16.0
Rated Heating capacity	kW	16.0	18.0
Sound pressure level(H/M/L)	dB(A)	44/40/36	44/40/36
Dimensions (HxWxD) indoor	mm	288×840×840	288×840×840
Dimensions (HxWxD) panel	mm	50×950×950	50×950×950
Weight indoor/panel	kg	33/7	33/7
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 10	220/240-1-50 - 10
Pipe Connections (Gas - Liquid)	inch	5/8 - 3/8	5/8 - 3/8



VRF Indoor Units - 2-Way Cassette

Indoor Unit		40VU0072-7G-QEE	40VU0092-7G-QEE	40VU0122-7G-QEE
Fascia Panel		40VPU01827GQEE	40VPU01827GQEE	40VPU01827GQEE
Indoor Unit Retail Price (Inc. Fascia Panel)		£1,306	£1,377	£1,428
Rated Cooling capacity	kW	2.2	2.8	3.6
Rated Heating capacity	kW	2.5	3.2	4.0
Sound pressure level(H/M/L)	dB(A)	42/37/33	42/37/33	42/37/33
Dimensions (HxWxD) indoor	mm	220×817×620	220×817×620	220×817×620
Dimensions (HxWxD) panel	mm	68×1055×680	68×1055×680	68×1055×680
Weight indoor/panel	kg	21/7	21/7	21/7
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	3/8 - 1/4	3/8 - 1/4	1/2 - 1/4



VRF Indoor Units - 2-Way Cassette (Continued)

Indoor Unit		40VU0162-7G-QEE	40VU0182-7G-QEE
Fascia Panel		40VPU01827GQEE	40VPU01827GQEE
Indoor Unit Retail Price (Inc. Fascia Panel)		£1,525	£1,622
Rated Cooling capacity	kW	4.5	5.6
Rated Heating capacity	kW	5.0	6.3
Sound pressure level(H/M/L)	dB(A)	44/39/34	44/39/34
Dimensions (HxWxD) indoor	mm	220×817×620	220×817×620
Dimensions (HxWxD) panel	mm	68×1055×680	68×1055×680
Weight indoor/panel	kg	21/7	21/7
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	1/2 - 1/4	1/2 - 1/4



VRF Indoor Units - 1-Way Cassette

Indoor Unit		40VU0051-7E-QEE	40VU0071-7E-QEE
Fascia Panel		40VPU01217EQEE	40VPU01217EQEE
Indoor Unit Retail Price (Inc. Fascia Panel)		£1,133	£1,173
Rated Cooling capacity	kW	1.5	2.2
Rated Heating capacity	kW	1.7	2.5
Sound pressure level(H/M/L)	dB(A)	32/29/24	32/29/24
Dimensions (HxWxD) indoor	mm	185×875×505	185×875×505
Dimensions (HxWxD) panel	mm	122×1050×560	122×1050×560
Weight indoor/panel	kg	15/3	15/3
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	3/8 - 1/4	3/8 - 1/4



VRF Indoor Units - 1-Way Cassette (Continued)

Indoor Unit		40VU0091-7E-QEE	40VU0121-7E-QEE
Fascia Panel		40VPU01217EQEE	40VPU01217EQEE
Indoor Unit Retail Price (Inc. Fascia Panel)		£1,214	£1,245
Rated Cooling capacity	kW	2.8	3.6
Rated Heating capacity	kW	3.2	4.0
Sound pressure level(H/M/L)	dB(A)	32/29/24	34/30/25
Dimensions (HxWxD) indoor	mm	185×875×505	185×875×505
Dimensions (HxWxD) panel	mm	122×1050×560	122×1050×560
Weight indoor/panel	kg	15/3	15/3
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	3/8 - 1/4	1/2 - 1/4



VRF Indoor Units - Slim Ducted

Indoor Unit		40VD005L-7E-QEE	40VD007L-7E-QEE	40VD009L-7E-QEE
Indoor Unit Retail Price		£801	£832	£852
Panel model (Optional)		40VPD016L7EQEE	40VPD016L7EQEE	40VPD016L7EQEE
Panel Retail Price		£169	£169	£169
Retail Price (Inc. Panel)		£970	£1,001	£1,021

Rated Cooling capacity	kW	1.5	2.2	2.8
Rated Heating capacity	kW	1.7	2.5	3.2
Sound pressure level (H/M/L)	dB(A)	26/22/19	27/23/20	27/23/20
Max external static pressure	Pa	30	30	30
Dimensions (HxWxD) indoor	mm	185×850×420	185×850×420	185×850×420
Dimensions Outlet (HxWxD) panel	mm	100×890×190	100×890×190	100×890×190
Dimensions Inlet (HxWxD) panel	mm	32.4×890×290.5	32.4×890×290.5	32.4×890×290.5
Weight indoor/panel	kg	17/4	18/4	18/4
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	3/8 - 1/4	3/8 - 1/4	3/8 - 1/4



VRF Indoor Units - Slim Ducted (Continued)

Indoor Unit		40VD012L-7E-QEE	40VD016L-7E-QEE	40VD018L-7E-QEE
Indoor Unit Retail Price		£873	£893	£934
Panel model (Optional)		40VPD016L7EQEE	40VPD016L7EQEE	40VPD024L7EQEE
Panel Retail Price		£169	£169	£199
Retail Price (Inc. Panel)		£1,042	£1,062	£1,133

Rated Cooling capacity	kW	3.6	4.5	5.6
Rated Heating capacity	kW	4.0	5.0	6.3
Sound pressure level (H/M/L)	dB(A)	30/27/24	32/29/26	33/30/27
Max external static pressure	Pa	30	30	30
Dimensions (HxWxD) indoor	mm	185×850×420	185×850×420	185×1170×420
Dimensions Outlet (HxWxD) panel	mm	100×890×190	100×890×190	100×1210×190
Dimensions Inlet (HxWxD) panel	mm	32.4×890×290.5	32.4×890×290.5	32.4×1210×290.5
Weight indoor/panel	kg	18/4	19/4	23/5
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	1/2 - 1/4	1/2 - 1/4	1/2 - 1/4





VRF Indoor Units - Slim Ducted (Continued)

Indoor Unit		40VD024L-7E-QEE
Indoor Unit Retail Price		£1,010
Panel model (Optional)		40VPD024L7EQEE
Panel Retail Price		£199
Retail Price (Inc. Panel)		£1,209

Rated Cooling capacity	kW	7.1
Rated Heating capacity	kW	8.0
Sound pressure level (H/M/L)	dB(A)	36/33/30
Max external static pressure	Pa	30
Dimensions (HxWxD) indoor	mm	185×1170×420
Dimensions Outlet (HxWxD) panel	mm	100×1210×190
Dimensions Inlet (HxWxD) panel	mm	32.4×1210×290.5
Weight indoor/panel	kg	24/5
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 10
Pipe Connections (Gas - Liquid)	inch	5/8 - 3/8



VRF Indoor Units - Standard Static Ducted

Indoor Unit		40VD005S-7S-QEE	40VD007S-7S-QEE	40VD009S-7S-QEE
Indoor Unit Retail Price		£796	£816	£837

Rated Cooling capacity	kW	1.5	2.2	2.8
Rated Heating capacity	kW	1.7	2.5	3.2
Sound pressure level (H/M/L)	dB(A)	29/27/25	30/28/25	30/28/25
Max external static pressure	Pa	200	200	200
Dimensions (HxWxD)	mm	248×700×700	248×700×700	248×700×700
Weight	kg	27	27	27
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 10	220/240-1-50 - 10	220/240-1-50 - 10
Pipe Connections (Gas - Liquid)	inch	1/2 - 1/4	1/2 - 1/4	1/2 - 1/4
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	1/2 - 1/4	1/2 - 1/4	1/2 - 1/4



VRF Indoor Units - Standard Static Ducted (Continued)

Indoor Unit		40VD012S-7S-QEE	40VD016S-7S-QEE	40VD018S-7S-QEE
Indoor Unit Retail Price		£862	£888	£944
Rated Cooling capacity	kW	3.6	4.5	5.6
Rated Heating capacity	kW	4.0	5.0	6.3
Sound pressure level (H/M/L)	dB(A)	31/29/27	32/30/28	33/31/29
Max external static pressure	Pa	200	200	200
Dimensions (HxWxD)	mm	248×700×700	248×700×700	248×1100×700
Weight	kg	27	29	29
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 10	220/240-1-50 - 10	220/240-1-50 - 16
Pipe Connections (Gas - Liquid)	inch	1/2 - 1/4	1/2 - 1/4	1/2 - 1/4
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	1/2 - 1/4	1/2 - 1/4	1/2 - 1/4



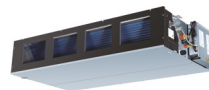
VRF Indoor Units - Standard Static Ducted (Continued)

Indoor Unit		40VD024S-7S-QEE	40VD028S-7S-QEE	40VD030S-7S-QEE
Indoor Unit Retail Price		£985	£1,128	£1,235
Rated Cooling capacity	kW	7.1	8.0	9.0
Rated Heating capacity	kW	8.0	9.0	10.0
Sound pressure level (H/M/L)	dB(A)	34/31/29	35/33/30	36/33/30
Max external static pressure	Pa	200	200	180
Dimensions (HxWxD)	mm	248×1100×700	248×1100×700	248×1100×700
Weight	kg	37	37	39
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 16	220/240-1-50 - 16	220/240-1-50 - 16
Pipe Connections (Gas - Liquid)	inch	5/8 - 3/8	5/8 - 3/8	5/8 - 3/8
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	1/2 - 1/4	1/2 - 1/4	1/2 - 1/4



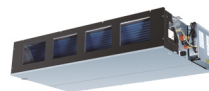
VRF Indoor Units - Standard Static Ducted (Continued)

Indoor Unit		40VD038S-7S-QEE	40VD048S-7S-QEE	40VD054S-7S-QEE
Indoor Unit Retail Price		£1,342	£1,434	£1,520
Rated Cooling capacity	kW	11.2	14.0	16.0
Rated Heating capacity	kW	13.0	16.3	18.0
Sound pressure level (H/M/L)	dB(A)	38/35/32	40/36/32	42/38/34
Max external static pressure	Pa	180	180	180
Dimensions (HxWxD)	mm	248×1500×700	248×1500×700	248×1500×700
Weight	kg	48	51	51
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 16	220/240-1-50 - 16	220/240-1-50 - 16
Pipe Connections (Gas - Liquid)	inch	5/8 - 3/8	5/8 - 3/8	5/8 - 3/8
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	1/2 - 1/4	1/2 - 1/4	1/2 - 1/4



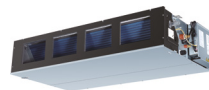
VRF Indoor Units - High Static Ducted

Indoor Unit		40VD007H-7S-QEE	40VD009H-7S-QEE	40VD012H-7S-QEE
Indoor Unit Retail Price		£1,194	£1,224	£1,235
Rated Cooling capacity	kW	2.2	2.8	3.6
Rated Heating capacity	kW	2.5	3.2	4.0
Sound pressure level (H/M/L)	dB(A)	30/25/23	30/25/23	32/29/26
Max external static pressure	Pa	200	200	200
Dimensions (HxWxD)	mm	280×750×635	280×750×635	280×750×635
Weight	kg	29	29	29
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 10	220/240-1-50 - 10	220/240-1-50 - 16
Pipe Connections (Gas - Liquid)	inch	3/8 - 1/4	3/8 - 1/4	1/2 - 1/4



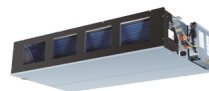
VRF Indoor Units - High Static Ducted (Continued)

Indoor Unit		40VD015H-7S-QEE	40VD018H-7S-QEE	40VD024H-7S-QEE
Indoor Unit Retail Price		£1,260	£1,347	£1,413
Rated Cooling capacity	kW	4.5	5.6	7.1
Rated Heating capacity	kW	5.0	6.3	8.0
Sound pressure level (H/M/L)	dB(A)	32/29/26	32/29/26	33/29/25
Max external static pressure	Pa	200	200	200
Dimensions (HxWxD)	mm	280×750×635	280×750×635	280×950×635
Weight	kg	29	29	34
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 16	220/240-1-50 - 16	220/240-1-50 - 16
Pipe Connections (Gas - Liquid)	inch	1/2 - 1/4	1/2 - 1/4	5/8 - 3/8



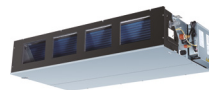
VRF Indoor Units - High Static Ducted (Continued)

Indoor Unit		40VD028H-7S-QEE	40VD030H-7S-QEE	40VD036H-7S-QEE
Indoor Unit Retail Price		£1,469	£1,663	£1,704
Rated Cooling capacity	kW	8.0	9.0	11.2
Rated Heating capacity	kW	9.0	10.0	12.5
Sound pressure level (H/M/L)	dB(A)	33/29/25	33/29/25	38/36/30
Max external static pressure	Pa	200	200	200
Dimensions (HxWxD)	mm	280×950×635	280×950×635	280×1370×740
Weight	kg	34	34	54
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 16	220/240-1-50 - 16	220/240-1-50 - 16
Pipe Connections (Gas - Liquid)	inch	5/8 - 3/8	5/8 - 3/8	5/8 - 3/8



VRF Indoor Units - High Static Ducted (Continued)

Indoor Unit		40VD048H-7S-QEE	40VD054H-7S-QEE
Indoor Unit Retail Price		£1,877	£1,928
Rated Cooling capacity	kW	14.0	16.0
Rated Heating capacity	kW	16.0	18.0
Sound pressure level (H/M/L)	dB(A)	40/34/29	40/34/29
Max external static pressure	Pa	200	200
Dimensions (HxWxD)	mm	280×1370×740	280×1370×740
Weight	kg	54	54
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 16	220/240-1-50 - 16
Pipe Connections (Gas - Liquid)	inch	5/8 - 3/8	5/8 - 3/8



VRF Indoor Units - High Static Ducted (Continued)

Indoor Unit		40VD072H-7S-QEE	40VD096H-7S-QEE
Indoor Unit Retail Price		£2,902	£3,066
Rated Cooling capacity	kW	22.4	28.0
Rated Heating capacity	kW	25.0	31.0
Sound pressure level (H/M/L)	dB(A)	55/51/47	62/58/54
Max external static pressure	Pa	250	250
Dimensions (HxWxD)	mm	500×1330×895	500×1330×895
Weight	kg	103	103
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 16	220/240-1-50 - 20
Pipe Connections (Gas - Liquid)	inch	7/8 - 1/2	7/8 - 1/2



VRF Indoor Units - Flex Ceiling-Floor

Indoor Unit		40VC009F-7S-QEE	40VC012F-7S-QEE	40VC016F-7S-QEE
Indoor Unit Retail Price		£1,168	£1,184	£1,230
Rated Cooling capacity	kW	2.8	3.6	4.5
Rated Heating capacity	kW	3.2	4.0	5.0
Sound pressure level(H/M/L)	dB(A)	38/36/34	38/36/34	42/38/35
Dimensions (HxWxD)	mm	680×1000×230	680×1000×230	680×1000×230
Weight	kg	28	28	28
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	3/8 - 1/4	1/2 - 1/4	1/2 - 1/4



VRF Indoor Units - Flex Ceiling-Floor (Continued)

Indoor Unit		40VC018F-7S-QEE	40VC024F-7S-QEE	40VC028F-7S-QEE
Indoor Unit Retail Price		£1,362	£1,444	£1,454
Rated Cooling capacity	kW	5.6	7.1	8.0
Rated Heating capacity	kW	6.3	8.0	9.0
Sound pressure level(H/M/L)	dB(A)	42/38/35	46/44/41	47/44/41
Dimensions (HxWxD)	mm	680×1000×230	680×1330×230	680×1330×230
Weight	kg	28	36	36
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	1/2 - 1/4	5/8 - 3/8	5/8 - 3/8



VRF Indoor Units - Flex Ceiling-Floor (Continued)

Indoor Unit		40VC030F-7S-QEE	40VC038F-7S-QEE
Indoor Unit Retail Price		£1,464	£1,561
Rated Cooling capacity	kW	9.0	11.2
Rated Heating capacity	kW	10.0	12.5
Sound pressure level(H/M/L)	dB(A)	47/44/41	50/46/43
Dimensions (HxWxD)	mm	680×1330×230	680×1650×230
Weight	kg	36	44
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	5/8 - 3/8	5/8 - 3/8



VRF Indoor Units - Flex Ceiling-Floor (Continued)

Indoor Unit		40VC048F-7S-QEE	40VC054F-7S-QEE
Indoor Unit Retail Price		£1,592	£1,694
Rated Cooling capacity	kW	14.0	16.0
Rated Heating capacity	kW	16.0	18.0
Sound pressure level(H/M/L)	dB(A)	50/46/43	50/46/43
Dimensions (HxWxD)	mm	680×1650×230	680×1650×230
Weight	kg	44	44
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	5/8 - 3/8	5/8 - 3/8



VRF Indoor Units - Two-Way Console

Indoor Unit		40VL005B-7E-QEE	40VL007B-7E-QEE	40VL009B-7E-QEE
Indoor Unit Retail Price		£939	£1,158	£1,250
Rated Cooling capacity	kW	1.5	2.2	2.8
Rated Heating capacity	kW	1.7	2.6	3.2
Sound pressure level (H/M/L)	dB(A)	45/38/30	45/38/30	45/38/30
Dimensions (HxWxD)	mm	600×700×210	600×700×210	600×700×210
Weight	kg	15	15	15
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	1/2 - 1/4	1/2 - 1/4	1/2 - 1/4



VRF Indoor Units - Two-Way Console (Continued)

Indoor Unit		40VL012B-7E-QEE	40VL018B-7E-QEE
Indoor Unit Retail Price		£1,337	£1,484
Rated Cooling capacity	kW	3.6	5.0
Rated Heating capacity	kW	4.0	5.5
Sound pressure level (H/M/L)	dB(A)	47/40/30	47/40/30
Dimensions (HxWxD)	mm	600×700×210	600×700×210
Weight	kg	15	15
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 6	220/240-1-50 - 6
Pipe Connections (Gas - Liquid)	inch	1/2 - 1/4	1/2 - 1/4



VRF Indoor Units - Console Recessed

Indoor Unit		40VL007R-7G-QEE	40VL009R-7G-QEE	40VL012R-7G-QEE
Indoor Unit Retail Price		£1,010	£1,061	£1,102
Rated Cooling capacity	kW	2.2	2.8	3.6
Rated Heating capacity	kW	2.5	3.2	4.0
Sound pressure level (H/M/L)	dB(A)	38/35/33	38/35/33	40/37/35
Max external static pressure	Pa	30	30	30
Dimensions (HxWxD)	mm	624×1116×221	624×1116×221	624×1116×221
Weight	kg	29	29	29
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - 10	220/240-1-50 - 10	220/240-1-50 - 10
Pipe Connections (Gas - Liquid)	inch	3/8 - 1/4	3/8 - 1/4	1/2 - 1/4



VRF Indoor Units - Air-to Air Heat Exchanger

Indoor Unit		40VH015A-7E-QEE	40VH025A-7E-QEE	40VH035A-7E-QEE	40VH050A-7E-QEE
Indoor Unit Retail Price		£1,730	£1,773	£2,060	£2,422

Standard Air flow (H)	m3/h	150	250	350	500
Sound pressure level (H/M/L)	dB(A)	33/29/26	35/31/27	38/35.8/31	43/39.6/34
Max external static pressure	Pa	65	75	80	90
Dimensions (HxWxD)	mm	235 × 820 × 650	235 × 835 × 750	235 × 876 × 750	280 × 1100 × 800
Weight	kg	36	41	43	52
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - *	220/240-1-50 - *	220/240-1-50 - *	220/240-1-50 - *

*Awaiting factory confirmation



VRF Indoor Units - Air-to Air Heat Exchanger (Continued)

Indoor Unit		40VH080A-7E-QEE	40VH100A-7E-QEE	40VH200A-7E-QEE
Indoor Unit Retail Price		£3,858	£4,342	£6,108
Standard Air flow (H)	m3/h	800	1000	2000
Sound pressure level (H/M/L)	dB(A)	46/42.9/37	48/44.7/39	55/49.2/44
Max external static pressure	Pa	90	75	70
Dimensions (HxWxD)	mm	385 × 1138 × 1000	385 × 1150 × 1150	600 × 1450 × 1150
Weight	kg	81	91	142
Suggested Power supply	V-ph-Hz-A	220/240-1-50 - *	220/240-1-50 - *	220/240-1-50 - *

*Awaiting factory confirmation



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[Accessories](#)

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Accessories

	Model	Description	Price
Wireless Controllers & Receivers			
Controls	40VCI67FQEE	Wireless Controller	£36
	40VCIR7FQEE	wireless controller receiver (ducts)	£33
Wired Controllers			
Controls	40VCW117FQEE	Simple wired controller	£77
	40VCW217FQEE	Standard Wired controller	£108
	40VCW317FQEE	Scheduling Wired Controller	£204
Central Controllers			
Controls	40VCC837FQEE	Group Controller up to 64 IDU	£633
	40VCC617FQEE	Central Touchscreen controller 256 IDU	£1,291
	40VCC727FQEE	Central Controller Touch Screen - 512 IDU with Web browser & Multi language	£7,283
BMS, Gateways and Adapters			
Controls	40VCB217FQEE	Local BMS remote monitoring	£11,394
	40VCBB17FQEE	BMS control-BACnet gateway	£4,233
	40VCBL17FQEE	BMS control-Lonworks gateway	£2,576
	40VCBK17FQEE	BMS control - KNX gateway up to 8 IDU	£5,896
	40VCBK27FQEE	BMS control - KNX gateway up to 16 IDU	£8,609
	40VCBK37FQEE	BMS control - KNX gateway up to 64 IDU	£16,560
	40VCCW17FQEE	WI-FI Module	£162



Accessories

	Model	Description	Price
		BMS, Gateways and Adapters (Continued)	
Controls	40VCCR17FQEE	Protocol adapter	£291
	40VCB117FQEE	Local BMS Control	£689
	40VCBM17FQEE	Protocol & electricity data collection adapter	£317
	40VCCX17FQEE	Protocol adapter (128 IDU) - for touchscreen 512 IDU	£791
	40VCC727FQEE	Central controller Touch Screen - 512 IDU with Web browser & Multilanguage	£7,283
		Branch Kits	
Branch Kit	40VJ012M7-HQEE	Branch Kit <33.5kW (For 2-pipe HP system)	£92
	40VJ018M7-HQEE	Branch Kit < 33.5-50.6kW> (for 2-pipe HP system)	£105
	40VJ026M7-HQEE	Branch Kit < 50.6-73kW> (for 2-pipe HP system)	£130
	40VJ048M7-HQEE	Branch Kit < 73-135kW > (for 2-pipe HP system)	£200
	40VJ072M7-HQEE	Branch Kit < 135- 204kW> (for 2-pipe HP system)	£306
	40VJ052G7-HQEE	ODU branch connection (for 2 pipe heat pump system, 2 ODU)	£146
	40VJ078G7-HQEE	ODU branch connection (for 2 pipe heat pump system, 3 ODU)	£326
	40VJ044G7-RQEE	Outdoor branch connection (for 3 pipe system, 2 ODU)	£217
	40VJ066G7-RQEE	Outdoor branch connection (for 3 pipe system, 3 ODU)	£513
	40VJ088G7-RQEE	Outdoor branch connection (for 3 pipe system, 4 ODU)	£883
	40VJ012M7-RQEE	Branch Kit <33.5kW (for 3-pipe system)	£196
	40VJ018M7-RQEE	Branch Kit < 33.5-50.6kW> (for 3-pipe system)	£204



Accessories

	Model	Description	Price
Branch Kits (Continued)			
Branch Kit (Continued)	40VJ026M7-RQEE	Branch Kit < 50.6-73kW> (for 3-pipe system)	£246
	40VJ048M7-RQEE	Branch Kit < 73-135kW > (for 3-pipe system)	£380
	40VJ072M7-RQEE	Branch Kit < 135- 204kW> (for 3-pipe system)	£672
Fascia Panels			
Fascia Panel	40VPU054R7EQEE	Round-way Cassette Panel - standard	£271
	40VPU054A7EQEE	Round-way Cassette Panel with presence sensor	£516
	40VPU018C7SQEE	Compact 4 -Way Cassette Panel	£245
	40VPU01827GQEE	2 Way Cassette Panel	£444
	40VPU01217EQEE	One-Way Cassette Panel	£322
	40VPD016L7EQEE	Slim duct - DC panel up to 16k	£169
	40VPD024L7EQEE	Slim duct - DC panel 18 to 24k	£199
Filters			
Filter	40VFC018F7-QEE	PM2.5 filter Flex Ceiling floor	£11
	40VFC054F7-QEE	PM2.5 filter Flex Ceiling floor	£11
	40VFK030S7-QEE	PM2.5 3M filter Highwall	£46
Service Tools			
Service Tool			£276



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