

VRF SHRMU R410a: MMY - MUP2401FT8P-E

STAND ALONE

- Easy installation
- Low operation cost
- Up to 101 indoor units per system
- Triple rotary compressor for 16 - 20 HP models
- High efficiency performance with SEER 32% higher and SCOP 25% higher than SHRMe



Retail Price (interactive icons):



SHRMu
SUPER HEAT RECOVERY MULTI



Hi - Res Image

Performance & Outdoor Data

Capacity Range		HP	24
Maximum Number of Indoor Units		QTY	54
Cooling Capacity		kW	64.5
Heating capacity Rated/Max		kW	64.5/70.0
Operating Range	Cooling	°C	-10.0 to 52.0
	Heating		-25.0 to 15.5
Cooling	Power Consumption	kW	23.54
	EER/SEER/Energy Efficiency Class (or sc %)		2.74/6.66/263.4
Heating	Power Consumption (Rated)	kW	18.27
	COP/SCOP/Energy Efficiency Class (or sc(A) %)		3.53/4.04/158.6
Fan(s)	Standard Air Flow H	l/s	4556
	Standard Air Flow H	m3/h	16400
	External Static Pressure	Pa	80
Sound	Pressure Level C/H	dB(A)	63/67
	Power Level C/H	dB(A)	86/90
Unit(s)	Height x Width x Depth	mm	1690 x 1290 x 780
	Weight	kg	376
Pipe Connections	Refrigerant Base Charge	kg	9
	Suction Gas Pipe - Diameter	inch	1 1/8
	Discharge Pipe - Diameter	inch	7/8
Maximum	Liquid Pipe - Diameter	inch	3/4
	Equivalent Length	m	200
	Real Length	m	180
	Total Pipe Length (Liquid Line Real Length)	m	500
	Length To First Branch Height Difference Between Indoor Units ≤ 3 m	m	100
	Length To First Branch Height Difference Between Indoor Units > 3 m	m	85
	Equivalent Length Of Outdoor Unit Connecting Pipe	m	15
	Real Length Between Single Port FS Unit and Indoor Unit	m	50
	Real Length Between Multi Port FS Unit and Indoor Unit	m	50
	Real Length Of Indoor Unit Connecting Piping	m	50
	Equivalent Length Between Branches	m	50
	Height Difference Outdoor Higher Than Indoor Units	m	90
	Height Difference Outdoor Lower Than Indoor Units	m	40
	Height Difference Between Indoor Units	m	40
	Height Difference Between Outdoor Units	m	5
Electrical	Voltage Range Minimum/Maximum	V	380/415
	Electrical Characteristic Running Current Cooling/Heating	A	36.19/28.63
	Power Supply Wiring Starting Current	A	Soft Start
	Power Supply	V/ph/Hz	380-415/3/50
	Suggested Fused Supply(s)	A	63

*All [Accessories](#) / [Controls](#)

Related items:

- [Refrigerant cycle](#)
- [Dimensional drawing](#)
- [Wiring diagram](#)
- [Noise curve data](#)
- [Installation manual](#)

