

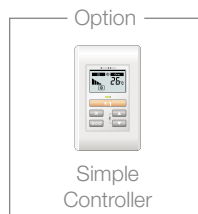
# wall mounted LT range



Wireless R.C.



Wired R.C.



Simple  
Controller

These new hi-spec Fujitsu top of the range air conditioners represent the very latest in air conditioning technology. The stylish flat panel design blends beautifully with any interior décor making this unit highly desirable. All models in the range are A/A rated and offer a host of new features, including a weekly timer function on the wireless controller, “human sensor” control and outstanding heating capacity at low ambient conditions.

- Nominal cooling: 2.50kW to 3.50kW (2 models)
- High SEER / SCOP Ratings
- 3-Mode timer (Weekly / Program / Sleep)
- Outstanding heating operation
- “Human sensor” energy saving control

## Specifications

	Indoor	ASYG09LTCA	ASYG12LTCA
	Outdoor	AOYG09LTC	AOYG12LTC
Nominal Capacity (kW)	Cooling	2.50 (0.90-3.50)	3.50 (1.10-4.00)
	Heating	3.20 (0.90-5.40)	4.00 (0.90-6.50)
UK Total / Sensible Cooling *		2.42 / 1.59	3.40 / 2.24
Power Consumption (kW)	Cooling	0.55	0.85
	Heating	0.66	0.91
EER / COP (Nominal Conditions)		4.95 / 4.85	4.12 / 4.40
Pdesign (kW) @ -10°C	Cooling	2.50	3.50
	Heating	3.00	4.00
SEER	Cooling	8.50	8.50
SCOP	Heating (Average)	4.60	4.60
Energy Efficiency Class	Cooling	A+++	A+++
	Heating (Average)	A++	A++
Annual Energy Consumption (kWh/a)	Cooling	103	144
	Heating	912	1217
Moisture Removal	l/h	1.30	1.80
Dimensions (HxWxD) mm	Inner	282x870x185	282x870x185
	Outer	540x790x290	620x790x290
Net Weight (kg)	Inner	10	10
	Outer	33	40
Room Air Circulation (high) m3/h	Inner	800	850
	Outer	1700	2050
Power Supply	V-PH-Hz	230 / 1 / 50	230 / 1 / 50
Power Supply To		Outdoor	Outdoor
Running Current (A)	Cooling	2.60	4.00
	Heating	3.30	4.30
Starting Current	A	3.30	4.30
Suggested MCB/Fuse	A	10	10
Interconnecting Cable		3 + E	3 + E
Remote Control Type		Wireless	Wireless
Sound Pressure (dB(A) Cooling)	Indoor Q/L/M/H	21 / 32 / 36 / 42	21 / 32 / 37 / 43
	Outdoor H	48	48
Sound Power (dB(A) Cooling)	Indoor H	59	60
	Outdoor H	63	64
Max Pipe Length	m	20	20
Max Height Difference	m	15	15
Refrigerant Charge	m	15	15
Additional Refrigerant Charge	g/m	20	20
Pipe Size (inches)	Gas	3/8 (9.52mm)	3/8 (9.52mm)
	Liquid	1/4 (6.35mm)	1/4 (6.35mm)
Operating Range °CDB	Cooling	-10 ~ 43	-10 ~ 43
	Heating	-20 ~24	-20 ~24
Refrigerant		R410A	R410A

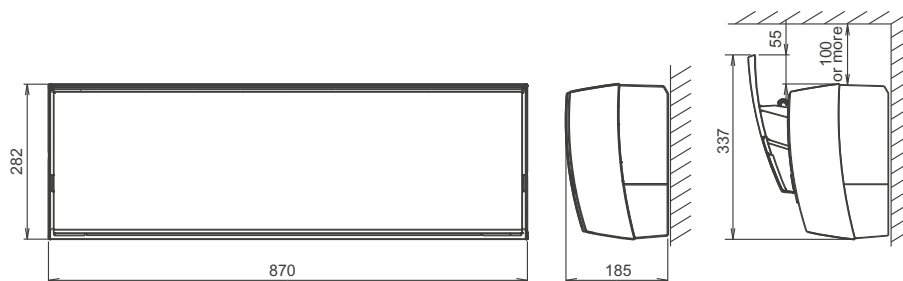
## Optional Parts

Wired Remote Controller:	UTYRVNYM	(Must use with Communication Kit below)
Simple Remote Controller:	UTYRSNYM	(Must use with Communication Kit below)
External Connect Kit	UTYXWZXZ5	(Must use with Communication Kit below)
Communication Kit:	UTYTWBXF	
Modus Interface	FJRCMBS1	
KNX Interface	FJRCKNX1	
WiFi Interface	FJRCWIF1	

\* UK Cooling: indoor temperature 23°CDB / 16°CWB and outdoor temperature 30°C

## Dimensions Models: ASYG09LTCA / ASYG12LTCA

(Unit : mm)



The company reserves the right to make any variation in specification to the equipment described or to withdraw or replace products without prior notification or public announcement. All descriptions, illustrations, drawings and specifications in this publication present only general particulars and shall not form any part of any contract. All equipment and services are supplied subject to FG Eurofred's Terms and Conditions of Sale.

All prices shown exclude VAT.



Fujitsu air conditioning products are available from FG Eurofred and local distributors.

**FUJITSU**  
AIR CONDITIONERS