

PRODUCT LINEUP: SPLIT

NEW

Wall Mounted ECO Range

Comfort for Large Room



ALL DC



Model: ASYG18KLCA / ASYG24KLCA



Wireless R.C.



For ASYG18KLCA

For ASYG24KLCA

Specifications

Model No.	Indoor unit		Outdoor unit		ASYG18KLCA	ASYG24KLCA
	Outdoor unit		AOYG18KLTA		AOYG24KLTA	
Power Source	Single-phase, ~230V, 50Hz					
Capacity	Cooling	kW			5.2(0.9~5.5)	7.1(0.9~7.7)
	Heating				6.3(0.6~6.6)	8.0(0.9~9.0)
Input Power	Cooling/Heating		kW		1.685/1.80	2.42/2.225
EER	Cooling			3.09	2.93	
	Heating			3.50	3.60	
Pdesign	Cooling/Heating(-10°C)		kW		5.20/4.80	7.10/7.10
SEER	Cooling			7.20	7.10	
	Heating (Average)			4.30	4.00	
Energy Efficiency Class	Cooling			A++	A++	
	Heating (Average)			A+	A+	
Max. Operating Current	Cooling/Heating		A		9.5/13.5	13.5/17.5
Annual Energy Consumption	Cooling			253	350	
	Heating			1563	2485	
Moisture Removal			l/h		1.9	3.1
Sound Pressure Level	Indoor (Cooling)	H/M/L/Q			47/44/40/35	51/45/38/33
	Indoor (Heating)	H/M/L/Q			50/45/41/37	52/45/41/37
	Outdoor(Cooling/Heating)	High	dB(A)		50/56	55/57
Sound Power Level	Indoor(Cooling/Heating)	High			60/65	64/65
	Outdoor(Cooling/Heating)	High			61/66	65/67
	Indoor / Outdoor	High	m³/h		cool:865/1830 heat:995/2265	cool:1040/2885 heat:1040/3030
Net Dimensions H x W x D	Indoor		mm		293×790×249	293×790×249
			kg(lbs)		9.5	9.5
Weight	Outdoor		mm		542×799×290	632×799×290
			kg(lbs)		33	38
Connection Pipe Diameter (Liquid / Gas)			mm		6.35/9.52	6.35/12.70
Drain hose Diameter (I.D./O.D.)					13.8/15.8 to 16.7	13.8/15.8 to 16.7
Max Pipe Length (Pre-Charge)			m		25 (15)	30 (15)
Max Height Difference					20	25
Operation Range	Cooling			°CDB		-10 to 46
	Heating					-15 to 24
Refrigerant	Type (Global Warming Potential)				R32(675)	R32(675)
	Charge		kg(CO2eq-T)		0.85(0.574)	1.10(0.743)

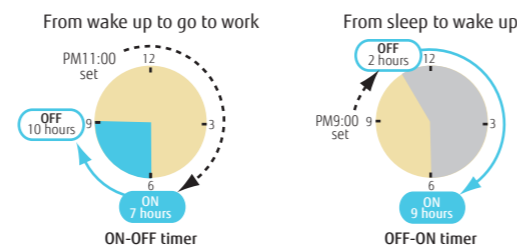
Narrow width & Compact Design

Powerful airflow is realized despite 790mm width compact design.



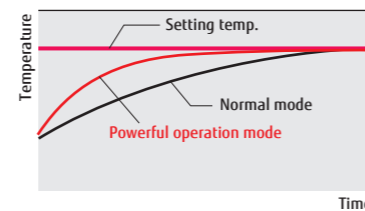
ON-OFF Programmable timer

You can set an integrated ON-OFF or OFF-ON timer suitable for your life style. (Setting time: 0.5, 1, 1.5, 2, 2.5, -----9.5, 10, 11, 12 hours)



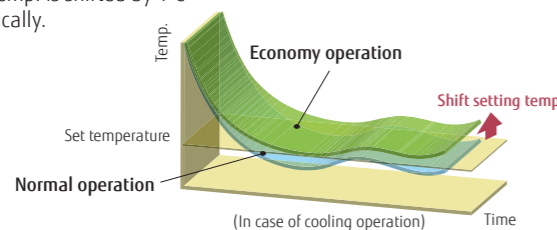
Powerful operation

20 minutes continuous operation by maximum airflow and maximum compressor speed is possible. Rapid cooling and heating makes the room comfortable quickly.

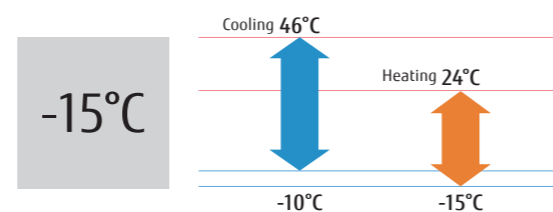


Economy operation

Setting temp. is shifted by 1°C automatically.



Low ambient operation

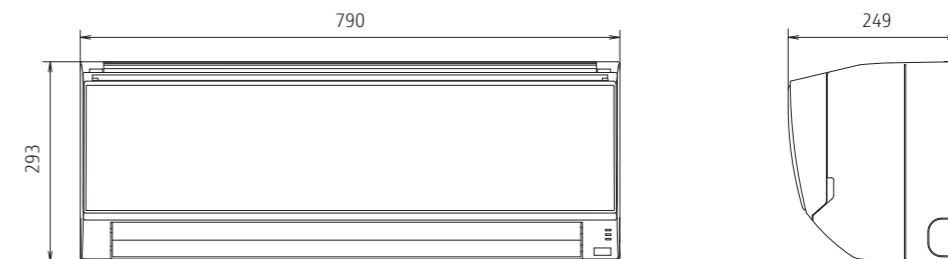


Optional parts

Remote Controller Holder: UTZ-RXLA

Dimensions

(Unit : mm)



SPLIT
MULTI SPLIT
VRF
VENTILATION
OPTIONAL PARTS
AIR TO WATER