

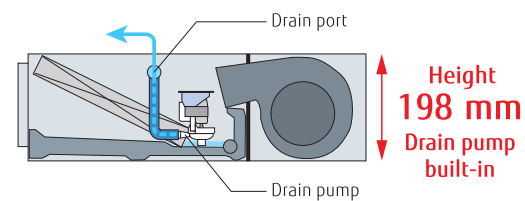
Slim Duct

Slim Design



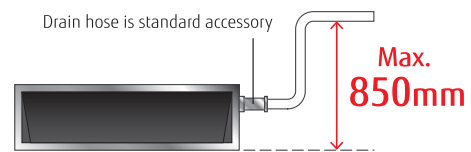
Slim design

The slim design allows installations where ceilings are narrow.
Drain hose as standard accessory



Drain pump is standard accessory

Simple flat Auto Louver will provide comfort airflow and harmonize with luxury interior.



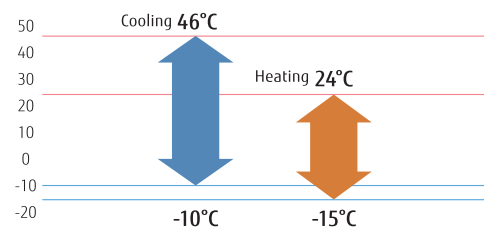
Selectable with a wide range of static pressure

By using the DC fan motor, it is possible to change the static pressure range from 0 to 90 Pa.
The change of static pressure range is possible by remote controller.



Static pressure range
0 to 90 Pa

Wide operation range



Auto louver grille kit (Option)

The optional clean-looking flat Auto louver blends into any interior and provides a comfortable airflow.



Model: ARXG18KLLAP



AOHG18KATA

Specifications

Model name	Indoor unit		ARXG18KLLAP	
	Outdoor unit		AOHG18KATA	
Power Source		V/∅/Hz	230/1/50	
Capacity	Cooling (Min.-Max.)	kW	5.2 (0.9-5.4)	
		Btu/h	17,700 (3,100-18,400)	
Input Power	Cooling/Heating	kW	1.66/1.71	
		W/W	3.13	
EER	Cooling		3.13	
COP	Heating		3.51	
Running Current	Cooling/Heating	A	7.6 / 7.9	
Moisture Removal		l/h	2.0	
Sound Pressure Level	Indoor (Cooling)(H/M/L/Q)		32 / 30 / 29 / 27	
	Indoor (Heating)(H/M/L/Q)	dB(A)	32 / 30 / 29 / 27	
Airflow Rate (Cooling/Heating)	Indoor (High)	m³/h	940/940	
	Outdoor		1,710/1,840	
Net Dimensions H x W x D	Indoor	mm	198 x 900 x 620	
	Outdoor	mm	542 x 799 x 290	
Weight	Indoor	kg	20	
	Outdoor	kg	33	
Piping Connections (Small / Large)			6.35/12.70	
Drain port Diameter (I.D./O.D.)		mm	25/32	
Max. Pipe Length (Pre-Charge)		m	20 (15)	
Max. Height Difference			15	
Operating Range	Cooling	°CDB	-10 to 46	
	Heating		-15 to 24	
Refrigerant			R32	

Optional parts

Compact wired remote controller:	UTY-RCRGZ1 UTY-RCRGZ1K UTY-RNRGZ5	Simple remote controller:	UTY-RSRG UTY-RSNGM UTY-TFSXZ2	Network Converter for single split (DC power supply type):	UTY-VTGX
Wired remote controller (touch panel):	UTY-RLRG	WLAN adapter:	UTY-LBTGM	Network Converter for single split (AC power supply type):	UTY-VTGXV
Wired remote controller:	UTY-RNNGM UTY-RVNGM	IR receiver unit:	UTY-VMSX	External connect kit:	UTY-XSZXZ1
Simple remote controller (without operation mode):	UTY-RHRG	MODBUS converter:	UTY-VKXK	Remote sensor unit:	UTY-TERX
		KNX Converter:	UTD-GXTB-W	External switch controller:	

Dimensions

(Unit: mm)

