

Model : ABYG18LVTB / **NEW** ABYG24LVTA



Wireless R.C. For ABYG18LVTB For ABYG24LVTA



Features

Flexible installation

Example for floor installation

Floor console



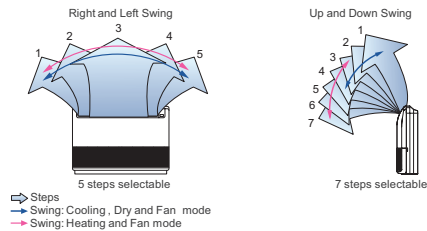
Example for ceiling installation

Under ceiling

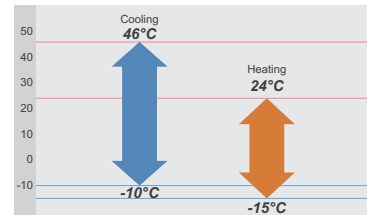


Double auto swing

A combination of right/left and up/down directional swing allows 3-dimensional air direction control



Low ambient operation



Easy installation

Main work settings can be done easily from the remote controller at installation

Main work settings

- High ceiling setting
- Auto restart
- Temperature adjustment when cooling / heating

Optional parts

Wired Remote Controller: UTY-RNNYM, UTY-RVNYM
 Simple Remote Controller: UTY-RSNYM
 External Connect Kit: UTY-XWZX

Specifications

Model No.	Indoor unit		ABYG18LVTB	ABYG24LVTA
	Outdoor unit		AOYG18LALL	AOYG24LALA
Power Source	230/1/50		V/Ø/Hz	230/1/50
Capacity	Cooling	kW	5.20	7.10
	Heating		6.00	8.00
Input Power	Cooling/Heating		kW	1.62/1.66
EER	Cooling		W/W	3.21
COP	Heating		W/W	3.61
Pdesign	Cooling/Heating		kW	
SEER	Cooling		W/W	
SCOP	Heating		W/W	
Energy Efficiency Class	Cooling			
	Heating			
Running Current	Cooling/Heating		A	7.2/7.4
Annual Energy Consumption	Cooling		kWh/a	9.7/9.7
	Heating		kWh/a	
Moisture Removal			l/h	2.0
Sound Pressure (Cooling)	Indoor	H/ML/Q		
	Outdoor	High	43/40/34/31	48/44/40/35
Sound Power (Cooling)	Indoor	High	50	52
	Outdoor	High		
Airflow Rate (High)	Indoor / Outdoor		m³/h	780/2000
			mm	199x990x655
Net Dimension H x W x D	Indoor		kg(lbs)	27(60)
	Outdoor		kg(lbs)	578x790x300 40(88)
Piping Connections (Small / Large)			mm	6.35/12.70
Drain Hose Diameter (I.D./O.D.)			mm	25/32
Max Pipe Length (Pre-Charge)			m	25(15)
Max Height Difference			m	15
Operation Range	Cooling		°CDB	-10~46
	Heating		°CDB	-15~24
Refrigerant (Global Warming Potential)				R410A(1,975)

Dimensions Models : ABYG18LVTB / ABYG24LVTA

(Unit : mm)

