



AKY9U

- Self-contained one-piece unit
- Vibration-free and effective
- Motorised louvres
- Cooling/heating
- Ultra quiet
- Washable air filter
- Easy-to-use
- Quick and easy installation

These combined indoor/outdoor units are easily installed through a window or wall to provide cooling or heating as and when required. A wide range of capacities is available to suit rooms of different sizes. Although compact, the large, high-pressure cross fan is mounted in a centre configuration and a lambda-type heat exchanger provides plenty of power. Fitted with a washable filter for easy maintenance, they are also extremely simple to install.





AMY12U



AFY16U

		Heat Pump - R410A		
		Model	AMY12U	AFY16U
Super Quiet		✓	✓	✓
Super Power			✓	✓
Instant Air Exchange		✓	✓	✓
Super Wave		✓	✓	✓
Nominal Capacity	Cooling kW	2.80	3.45	4.55
	Heating kW	2.90	3.60	4.30
Moisture Removal	l/h	0.90	1.10	2.10
Dimensions (HxWxD)	mm	349x457x581	375x560x650	400x660x633
Net Weight	kg	33	45	61
Room Air Circulation (high)	m ³ /h	350	530	620
Power Supply	V-PH-Hz	230 / 1 / 50	230 / 1 / 50	230 / 1 / 50
Power Supply To		Indoor	Indoor	Indoor
Running Current (A)	Cooling	4.70	6.20	8.00
	Heating	4.20	5.80	7.20
Starting Current	A	20	28	38
Fuse Rating	A	10	15	15
Power Consumption (kW)	Cooling	1.05	1.40	1.81
	Heating	0.93	1.30	1.62
Noise Levels (dB(A))	Indoor	50	52	57
Operating Range (°C)	Cooling	21 ~ 43	21 ~ 43	21 ~ 43
	Heating	0 ~ 21	0 ~ 21	0 ~ 21
Refrigerant		R410A	R410A	R410A

Cooling & Heating capacities are based on the following conditions:

Cooling: Indoor Temp.: 27°C DB/19°C WB, Outdoor Temp.: 35°C DB/24°C WB

Heating: Indoor Temp.: 20°C DB, Outdoor Temp.: 7°C DB

Note: Fuse ratings shown are only for information. Any fuses or MCB's installed on-site should be sized in accordance with I.E.E. regulations.

For full installation details please contact your local distributor

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