

VRF 4-WAY SMART CASSETTE: MMU - UP0091H-E

- Simple & elegant design fits various rooms.
- 5 fan steps to precisely control the air flow.
- Unique louvre design for optimal air distribution.
- Top class SEER and SCOP, thanks to long split heat exchanger with magic coil treatment.
- Energy saving with the occupancy sensor, automatically switch off the unit if nobody is in the room.



Hi - Res Image



Performance Data

Capacity Code		HP	1.0
Nominal	Cooling Capacity	kW	2.8
	Heating Capacity	kW	3.2
UK	Cooling Total/Sensible	kW	2.5/2.0
	Heating	kW	2.2
Electrical	Power Input	kW	0.020
	Run Current	Amps	0.18
	Start Current	Amps	0.27

Indoor Data

Airflow	High - Medium - Low	l/s	235 - 213 - 197
	High - Medium - Low	m3/h	846 - 768 - 708
Sound	Pressure High - Medium - Low	dB(A)	30 - 28 - 26
	Power High - Medium - Low	dB(A)	45 - 43 - 42
Unit	Height x Width x Depth	mm	256 x 840 x 840
	Weight	kg	18
Panel	Height x Width x Depth	mm	30 x 950 x 950
	Weight RBC-U41PG(W)-E	kg	5
Pipe Connection	Flare Connections (gas - liquid)	inch	3/8 - 1/4
	Drain Pipe Connection OD/ID	mm	32/25
Power Supply	Suggested Fuse Size	V/ph/Hz-A	220-240/1/50-5

Accessories

RBC-AMTU31-E	Standard Remote Controller - Full control including service functions
RBC-ASCU11-E	Compact Remote Controller - Includes timer off, back light display, multilingual
RBC-AWSU52-E	Premium Controller - Includes timer and back light display, multilingual (inc. Bluetooth)
RBC-MTSC1	Mini Touch Screen Controller - with configurable icons for indoor units
RBC-MTSC2	Mini Touch Screen Controller - with Schedule Timer, configurable icons for indoor units
TCB-SIR41U-E	Occupancy sensor - Cannot be used with wireless remote control kit.
RBC-AXU41U-E	Wireless remote kit - Cannot be used with Occupancy sensor
TCB-FF101URE2	Auxiliary fresh air flange - For easy fresh air intake by using knock out hole of indoor.

*All [Accessories](#) / [Controls](#)

Compatible R410a outdoor condensers:

[Mini SMMS-e](#), [SMMS-u](#), [SHRM-e](#)

Compatible R32 outdoor condensers:

[Mini SMMS](#), [SHRM-a](#)

Related items:

- [Full specification](#)
- [Airflow/ fan curve](#)
- [Dimensional drawing](#)
- [Wiring diagram](#)
- [Noise curve data](#)
- [Installation manual](#)

