

## VRF 1-WAY SLIM CASSETTE: MMU - UP0091YHP-E

- Advanced filtration available as an option.
- Ultra thin chassis (H x W x D) 150 x 990 x 450mm.
- Low noise level that can operate down to 26dB(A).
- Smart operation with Motion sensor available as an option.
- Ideal for false ceiling applications where the space for the unit is limited.



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	2.5/1.9
	Heating	kW	2.2
Electrical	Power Input	kW	0.018
	Run Current	Amps	0.19
	Start Current	Amps	0.40

### Indoor Data

Airflow	High - Medium - Low	l/s	150 - 133 - 117
	High - Medium - Low	m3/h	520 - 410 - 290
Sound	Pressure High - Medium - Low	dB(A)	39 - 35 - 26
	Power High - Medium - Low	dB(A)	54 - 50 - 41
Unit	Height x Width x Depth	mm	150 x 990 x 450
	Weight	kg	14
Panel	Type	RBC-	UY32P-E
	Height x Width x Depth	mm	30 x 1220 x 530
	Weight	kg	4
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

<a href="#">RBC-AMTU31-E</a>	Standard Remote Controller - Full control including service functions
<a href="#">RBC-ASCU11-E</a>	Compact Remote Controller - Includes timer off, back light display, multilingual
<a href="#">RBC-AWSU52-E</a>	Premium Controller - Includes timer and back light display, multilingual (inc. Bluetooth)
<a href="#">RBC-MTSC1</a>	Mini Touch Screen Controller - with configurable icons for indoor units
<a href="#">RBC-MTSC2</a>	Mini Touch Screen Controller - with Schedule Timer, configurable icons for indoor units
<a href="#">TCB-EAPC1UYHP-E</a>	Air Purifier Kit - Set of Plasma Air Purifier, Dust Sensor, Air quality indicator and Wireless receiver
<a href="#">TCB-SIR41UYHP-E</a>	Occupancy Sensor - (Cannot match with wireless receiver kit)
<a href="#">RBC-AX33UYP-E</a>	Wireless receiver kit - (Cannot match with Occupancy sensor)

\*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](#)
- [BIM files](#)
- [CAD files](#)
- [Airflow/ fan curve](#)
- [Dimensional drawing](#)
- [Wiring diagram](#)
- [Noise curve data](#)
- [Installation manual](#)

