



Multi-Split Ducted Indoor Unit

CODE			20	27	37	45	60	71
Performance								
Indoor Unit		RAS-	M07U2DVG-E	M10U2DVG-E	M13U2DVG-E	M16U2DVG-E	M22U2DVG-E	M24U2DVG-E
Capacity Code			7	10	13	16	22	24
Nominal	Cooling Capacity	kW	2.0	2.7	3.7	4.5	6.0	7.1
	Heating Capacity	kW	2.7	4.0	5.0	5.5	7.0	8.1
UK	Cooling Total/Sensible	kW	1.95/1.57	2.44/1.93	3.22/2.49	4.49/3.36	5.96/4.24	6.84/4.71
	Heating	kW	1.60	2.03	2.20	3.33	3.98	5.27
Cooling EN14825	Range Min. - Max.	kW	1.2 - 2.5	1.3 - 3.2	1.3 - 4.1	1.5 - 5.3	2.4 - 6.7	2.4 - 7.7
	Power Input	kW	0.048	0.048	0.054	0.062	0.069	0.076
Heating EN14825	Range Min. - Max.	kW	0.9 - 3.4	0.9 - 4.8	1.0 - 5.3	1.1 - 6.5	1.8 - 7.5	1.8 - 8.8
	Power Input	kW	0.048	0.048	0.054	0.062	0.069	0.076
Indoor Data								
Air Flow	High - Low	l/s	158 - 106	158 - 106	169 - 107	217 - 117	278 - 206	294 - 211
	High - Low	m ³ /h	570 - 380	570 - 380	610 - 385	780 - 420	1000 - 740	1060 - 760
External Static Pressure	Standard (Upper - Lower)	Pa	10 (10 - 45)	10 (10 - 45)	10 (10 - 45)	10 (10 - 45)	10 (10 - 45)	10 (10 - 45)
Sound Pressure	High - Low	dB(A)	35 - 27	35 - 27	37 - 27	35 - 25	38 - 32	39 - 33
	High - Low (under inlet)	dB(A)	44 - 30	44 - 30	46 - 30	44 - 27	45 - 37	46 - 38
Sound Power	High - Low	dB(A)	50 - 42	50 - 42	52 - 42	50 - 40	53 - 47	54 - 48
	High - Low (under inlet)	dB(A)	59 - 45	59 - 45	61 - 45	59 - 42	60 - 52	61 - 53
Unit	Height x Width x Depth	mm	210 × 700 × 450	210 × 700 × 450	210 × 700 × 450	210 × 900 × 450	210 × 1100 × 450	210 × 1100 × 450
	Weight	kg	16	16	16	19	22	22
Pipe Connection	Flare Connections (gas - liquid)	inch	3/8 - 1/4	3/8 - 1/4	3/8 - 1/4	1/2 - 1/4	1/2 - 1/4	1/2 - 1/4
	Drain Pipe Connection OD/ID	mm	32/25	32/25	32/25	32/25	32/25	32/25
Remote Controller			WH-TA04NE (Infra-Red)	WH-TA04NE (Infra-Red)	WH-TA04NE (Infra-Red)	WH-TA04NE (Infra-Red)	WH-TA04NE (Infra-Red)	WH-TA04NE (Infra-Red)

Accessories

RB-RWS21E	Remote Controller	Hard-wired remote controller RAS cassette and ducted
-----------	-------------------	--