

Convertible Console

SPLIT SYSTEMS

R407C



- Convertible - floor or ceiling
- Motorised damper (sizes 35 and 45)
- Wide angle air distribution



MCC-MCH 35 to 55



MOC-MOH 35



MOC-MOH 45 - 55



Remote Controller

- Wireless or wired version available
- 5 operations modes (Cool/Heat/Auto/Dry/Fan)
- Sleep mode
- Room temperature setting
- Fan speed selection
- Timer
- Filter dirty indicator timer
- LCD display
- Indoor PCB LED Diagnostic Function

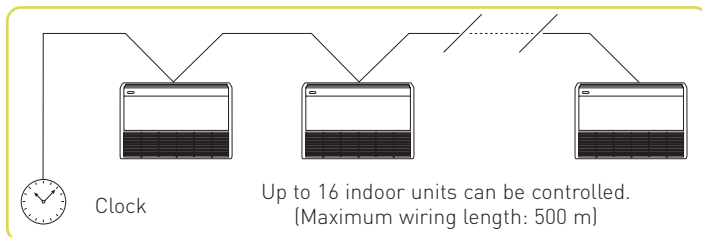
R407C

Convertible Console

MCC-MCH 35 to 55



Remote start/stop



Technical features

		MCC-MCH		
Models	Sizes	35	45	55
Cooling capacity	kW	8,6	12,0	13,8
Heating capacity	kW	8,7	12,2	13,9
Compressor	Type	Scroll		
Refrigerant		R407C		
Power input	kW	3,2	4,6	5,2
Power supply	V/Ph/Hz	400 / 3 / 50 + E + N		
Fuse rating	A	10	16	16
Indoor Air Flow (high speed)	m ³ /h	1 270	1 550	2 455
Noise Level in dB(A) at 2.5 m	indoor unit	45 / 49 / 51	48 / 53 / 55	49 / 54 / 57
	outdoor unit	58	59	60
Dimensions Indoor H / W / D	(mm)	658 / 1 548 / 205	658 / 1 548 / 205	658 / 1 845 / 240
Dimensions Outdoor H / W / D	(mm)	900 / 1 060 / 345	1 142 / 1 060 / 345	1 142 / 1 060 / 345
Net Weight Indoor / Outdoor	kgs	47 / 108	47 / 122	62 / 127
Piping	Connection Type		Flare	
	Size	Gas / Liquid	5/8" / 3/8"	3/4" / 3/8"
Refrigerant charge (c/o - h/p)	g	3000 - 2500	3000 - 3000	4000 - 4000
Max pipe run	m	25	30	30
Operating limits - cooling mode	mini / maxi	+19°C (0°C with low temperature kit (accessory) / +46°C		
Operating limits - heating mode	mini / maxi	-10°C / +24°C		

Nominal cooling capacity based on : - Indoor Air Temp. 27°C DB / 19°C WB - Outdoor Air Temp. 35°C DB

Nominal heating capacity based on : - Indoor Air Temp. 21°C DB - Outdoor Air Temp. 7°C DB/6°C WB

Piping length : 7.5 m with initial charge

Accessories

Sizes	35	45	55
Wired control (8 m cable) cooling		AMR01P	
Wired control (8 m cable) heat pump		AMR02P	
Condensate pump		AMP02A	
PCB link		625T300012-000	
Wall mounting kit		AMW50A	
Floor mounting kit		AMF44B	
Low ambient kit for MOC		625T20003-000	
Low ambient kit for MOH		625T20003-000 + 024T05052-000	