

Multi-split air conditioner outdoor unit (PRO)

Technical data



UNIT MODEL (for 1-2 indoor units)		AM20-51HRDC1		
Power supply		230/1/50		V/ph/Hz
		Cooling	Heating	
Capacity		5200 (2140–5800)	5400 (2579–5920)	W
Power input		1450 (400–1560)	1300 (800–1780)	W
Rated current		8,32		A
Seasonal efficiency (SEER/SCOP)	average / warmer	6,1	4,0 / 5,1	
Energy efficiency class	average / warmer	A++	A+ / A+++	
Refrigerant	type (charged; length)	R32 (1050 g; 10 m)		
	additional charge	20		g/m
Sound pressure (L _p)		55		dB(A)
Sound power (L _w)		65		dB(A)
IP class		IPX4		
Compressor type		Inverter rotary		
Compressor model		QXF-B141ZF030A		
Fan type		Axial flow		
Fan motor power		30		W
Net dimensions	W×H×D	899×596×378		mm
Packing dimensions	L×W×H	945×417×630		mm
Weight	brutto/neto	46/43		kg
Pipe connections	liquid/gas	2×1/4 - 3/8 (6,35 - 9,52)		inch (mm)
Piping distance	horizontal (one/all)	10/20		m
	vertical	5		m
Electrical connections	indoor & outdoor	4×1,5		mm ²
	power to outdoor	3×2,5		mm ²
Operating conditions		-15 - +43	-22 - +24	°C

