

Multi-split air conditioner outdoor unit (PRO)

Technical data



UNIT MODEL (for 1-4 indoor units)		AM40-81HRDC1		
Power supply		230/1/50		V/ph/Hz
		Cooling	Heating	
Capacity		8000 (2286–10258)	9500 (3664–10258)	W
Power input		1450 (460-3580)	2650 (1300–3580)	W
Rated current		15,88		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 (2000 g; 40 m)		
	additional charge	20		g/m
Sound pressure (L _p)		58		dB(A)
Sound power (L _w)		68		dB(A)
IP class		IPX4		
Compressor type		Inverter rotary		
Compressor model		QXFS-D23zX090D		
Fan type		Axial flow		
Fan motor power		90		W
Net dimensions	W×H×D	980×790×427		mm
Packing dimensions	L×W×H	1080×485×840		mm
Weight	brutto/neto	74/69		kg
Pipe connections	liquid/gas	4×1/4 - 3/8 (6,35 - 9,52)		inch (mm)
Piping distance	horizontal (one/all)	20/70		m
	vertical	10		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

