

Model name (Combination unit)		RXYQ408AATJA		RXYQ432AATJA		
Model name (Independent unit)		RXYQ192AATJA RXYQ216AATJA		RXYQ216AATJA RXYQ216AATJA		
Power supply		3 phase, 208/230 V, 60 Hz		3 phase, 208/230 V, 60 Hz		
★1 Cooling capacity	Nominal	Btu/h	408,000 (120)	432,000 (127)		
	Rated	(kW)	388,000 (114)	410,000 (120)		
★2 Heating capacity	Nominal	Btu/h	459,000 (135)	486,000 (142)		
	Rated	(kW)	394,000 (115)	404,000 (118)		
Casing color		Ivory white (5Y7.5/1)		Ivory white (5Y7.5/1)		
Dimensions: (H × W × D)		in. (mm)	65-3/8 × 68-7/8 × 30-1/8 + 65-3/8 × 68-7/8 × 30-1/8 (1,660 × 1,750 × 765 + 1,660 × 1,750 × 765)	65-3/8 × 68-7/8 × 30-1/8 + 65-3/8 × 68-7/8 × 30-1/8 (1,660 × 1,750 × 765 + 1,660 × 1,750 × 765)		
Heat exchanger		Cross fin coil		Cross fin coil		
Compressor	Type	Hermetically sealed scroll type		Hermetically sealed scroll type		
	Volume	m ³ /h	(19.1 + 20.1) + (21.7 + 22.7)	(21.7 + 22.7) + (21.7 + 22.7)		
	Number of revolutions	r/min	(5,628 + 5,934) + (6,396 + 6,702)	(6,396 + 6,702) + (6,396 + 6,702)		
	Motor output × Number of units	kW	(5.86 + 6.18) × 1 + (6.66 + 6.98) × 1	(6.66 + 6.98) × 1 + (6.66 + 6.98) × 1		
	Starting method	Soft start		Soft start		
Fan	Type	Propeller fan		Propeller fan		
	Motor output × Number of units	kW	0.95 × 2 + 0.95 × 2	0.95 × 2 + 0.95 × 2		
	Airflow rate	cfm (m ³ /min)	13,665 (386.9) + 14,510 (410.8)	14,510 (410.8) + 14,510 (410.8)		
	Drive	Direct drive		Direct drive		
Connecting pipes	Liquid pipe	in. (mm)	φ 3/4 (19.1) C1220T (brazing connection)	φ 3/4 (19.1) C1220T (brazing connection)		
	Gas pipe	in. (mm)	φ 1-5/8 (41.3) C1220T (brazing connection)	φ 1-5/8 (41.3) C1220T (brazing connection)		
Weight		lbs (kg)	904 (410) + 904 (410)	904 (410) + 904 (410)		
Sound pressure level (Reference data)		dB(A)	71	72		
Sound power level (Reference data)		dB	94	95		
Safety devices		High pressure switch, Fan driver overload protector, Overcurrent fuse, Inverter overload protector, Leak detecting device		High pressure switch, Fan driver overload protector, Overcurrent fuse, Inverter overload protector, Leak detecting device		
Defrost method		Deicer		Deicer		
Capacity control		%	1-100	1-100		
Refrigerant	Refrigerant name		R-410A		R-410A	
	Charge	lbs (kg)	25.8 (11.7) + 25.8 (11.7)		25.8 (11.7) + 25.8 (11.7)	
	Control		Electronic expansion valve		Electronic expansion valve	
Standard accessories		Installation manual, Operation manual, Connection pipes, Clamps		Installation manual, Operation manual, Connection pipes, Clamps		
Drawing No.		4D144726		4D144726		

Notes:

- ★1. Indoor temp.: 80°FDB (26.7°CDB), 67°FWB (19.4°CWB) / Outdoor temp.: 95°FDB (35.0°CDB) / Rated capacity is certified under AHRI standard 1230.
★2. Indoor temp.: 70°FDB (21.1°CDB) / Outdoor temp.: 47°FDB (8.3°CDB), 43°FWB (6.1°CWB) / Rated capacity is certified under AHRI standard 1230.