

MODEL	INDOOR UNIT		FTXC12A	
	OUTDOOR UNIT		RXC12A	
			Cooling	Heating
Rated Capacity (Min. ~ Max.)		kW	3.52 (1.30 - 3.90)	3.31 (1.30 - 4.81)
		Btu/h	12000 (4400 - 13300)	11300 (4400 - 16400)
Moisture Removal		gal/h	0.16	
Rated Running Current		A	6.14	4.36
Rated Power Consumption		W	1412	1004
EER2		Btu/h/W	8.50	N/A
SEER2			18.00	N/A
COP		W/W	N/A	3.30
HSPF2			N/A	9.00
Power Factor (Rated)			N/A	
Piping Connections	Liquid	inch (mm)	1/4" (6.35)	
	Gas	inch (mm)	3/8" (9.52)	
Refrigerant	Type		R32	
	Charge	lbs (kg)	1.65 (0.75)	
Max. Interunit Piping Length		ft (m)	65-5/8 (20)	
Max. Interunit Height Difference		ft (m)	32-13/16 (10)	
Chargeless		ft (m)	32-13/16 (10)	
Amount of Additional Charge of Refrigerant		oz/ft (g/m)	0.18 (17)	
Drawing No.			3D148846	
INDOOR UNIT			FTXC12A	
Front Panel Colour			WHITE	
Airflow Rate	Turbo	CFM	473	
	High	CFM	436	412
	Medium	CFM	316	
	Low	CFM	247	
	Quiet	CFM	132	210
Sound Pressure Level (H/M/L/Q)			45/37/31/19	43/36/30/26
Fan	Type		CROSS FLOW	
	Drive		DIRECT	
	Speed		3 STEPS, AUTO, QUIET, TURBO	
Fan Motor	Type		DIRECT CURRENT	
	Motor Output	W	22	
	Running Current (Rated)	A	0.10	
	Power Consumption (Rated)	W	29	
Air Direction Control			UP, DOWN, LEFT, RIGHT	
Air Filter			CATECHIN	
Dimensions (H x W x D)		inch (mm)	11-1/3 x 30-5/16 x 9-11/16 (288 x 770 x 246)	
Packaged Dimensions (H x W x D)		inch (mm)	12-3/8 x 32-11/16 x 14-1/16 (314 x 830 x 357)	
Weight		lbs (kg)	20.9 (9.5)	
Gross Weight		lbs (kg)	25.4 (11.5)	
Condensate Drain Size		inch (mm)	5/8 (16)	
Document No.			3D148845	
OUTDOOR UNIT			RXC12A	
Casing Colour			IVORY WHITE	
Airflow Rate	High	CFM	1051	966
	Sound Pressure Level	dBA	48	
Fan	Type		PROPELLER	
	Drive		DIRECT	
Fan Motor	Type		DIRECT CURRENT	
	Index of protection (IP)		24	
	Insulation Grade		E	
	Running Current (Rated)	A	0.61	
	Power Consumption (Rated)	W	46	
	Motor Output	W	26	
	Poles		8	
Compressor	Type		HERMETIC SWING	
	Model		1Y091BKCX1A#G	
	Oil type		DAPHNE FW68DA	
	Oil amount	oz (cm³)	12.7 (375)	
Heat Exchanger Type			FIN TUBE	
Dimensions (H x W x D)		inch (mm)	21-11/16 x 26-1/2 x 11-3/16 (550 x 675 x 284)	
Packaged Dimensions (H x W x D)		inch (mm)	24-1/64 x 31-3/8 x 15-1/8 (610 x 801 x 384)	
Weight		lbs (kg)	60 (27)	
Gross Weight		lbs (kg)	66 (30)	
Document No.			3D148691	

1) ALL UNITS ARE BEING TESTED ACCORDING TO AHRI 210/240 STANDARD.

2) ALL SPECIFICATIONS ARE SUBJECTED TO CHANGE BY THE MANUFACTURER WITHOUT PRIOR NOTICE.

COOLING		HEATING	
INDOOR: 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB)		INDOOR: 70°FDB (21.1°CDB)	
OUTDOOR: 95°FDB (35°CDB)		OUTDOOR: 47°FDB (8.3°CDB) / 43°FWB (6.1°CWB)	