

QXR Series Rotary Compressor-R22

MODEL	RATED POWER SUPPLY	CYLINDER VOLUME cm^3 3 E°	NOMINAL CAPACITY			INPUT POWER (W)	WORK CURRENT (A)	RUN CAPACITOR ($\mu\text{F}/450\text{V}$)	Certification
			W	kal/h	Btu/h				
QXR-13E 2FN1	220V \pm 50Hz	13.5	2120	1823	7208	730	3.5	25	CCC
QXR-16E 2FN2	220V \pm 50Hz	16.4	2730	2348	9282	915	4.2	25	CCC
QXR-19E 4DN1	220V \pm 50Hz	19.3	3210	2761	10914	1100	5.1	30	CCC
QXR-21E 4DN3	220V \pm 50Hz	21.3	3620	3113	12308	1210	5.6	30	CCC
QXR-23E 4DN1	220V \pm 50Hz	23.5	3920	3371	13328	1300	6.1	35	CCC
QXR-25E 4DN2	220V \pm 50Hz	25.4	4220	3629	14348	1410	6.6	35	CCC
QXR-29E 4DN2	220V \pm 50Hz	29.2	4860	4180	16524	1630	7.7	35	CCC
QXR-33E 5DS1	220V \pm 50Hz	33.6	5640	4850	19176	1925	9.1	50	/
QXR-41E 6BT1	220V \pm 50Hz	41.7	7060	6072	24004	2360	11.2	50	/





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Specification of HQXL Series Condensing Unit

Model		HQXL-13E	HQXL-16E	HQXL-23E	HQXL-29E	
Nominal Input (w)		700	900	1200	1400	
power Supply						
refrigerant(max. limit kg)		R22(1.2)	R22(1.5)	R22(2.0)	R22(2.5)	
start-up current (A)		22	27	38	42	
Max. Load Current (A)		4.0	5.1	6.5	7.7	
Evaporating Temp.						
Ambient Temp.						
Model of Compressor		QXL-13E	QXL-16E	QXL-21E	QXL-29E	
Condenser	Style					
	Fan motor	(mm)	300	300	300	350
		Diameter of Fan				
	Air Flow (m ³ /hr)	1300	1530	1530	1800	
Pipe mm	Gas Inlet		12.7			
	Liquid Outlet					
Outline Dimension	Length(mm)		560	580	610	
	Width(mm)		470	580	540	
	Height(mm)		365		445	
Refrigeration Capacity	Evaporating Temp.(jæ)					
	-40		410(355)	505(434)	670(580)	845(730)
	-35		532(458)	650(560)	820(709)	1033(893)
	-30		656(563)	800(688)	1005(870)	1266(1096)
	-25		793(682)	969(833)	1240(1070)	1562(1348)
	-20		969(833)	1183(1017)	1500(1295)	1845(1593)
	-15		1164(1000)	1421(1223)	1840(1590)	2263(1956)
	-10		1416(1217)	1728(1486)	2125(1825)	2614(2245)
-5		1672(1438)	2042(1756)	2440(2095)	3010(2577)	
Wiring Capacity	Leakage Protector	Rated Current (A)	10		15	
		Leakage Current (mA)				
	Wire Diameter (mm 2)	Within 10m				
		Within 20m	2.0			
		Within 30m	2.0			