

JPD

Model		JPD-48	JPD-72	JPD-144	JPD-216	JPD-330	JPD-408	JPD-486	JPD-636	JPD-900
Capacity (Nm ³ /min)		0.8	1.2	2.4	3.6	5.5	6.8	8.1	10.6	15
Connection (inch)		G 1/2"	G 3/4"	G 1"	G 1"	G 1-1/2"	G 1-1/2"	G 1-1/2"	G 2"	G 2"
Power Source		230V/1Ph/50Hz						400V/3Ph/50Hz		
Ref. Comp. (kw)		0.21	0.27	0.51	0.77	0.77	1.22	1.22	2.55	2.55
Over Load(A)		1.4	1.9	2.8	3.6	3.6	5.8	5.8	4.3	4.3
Refrigerant		R134A	R134A	R134A	R410A	R410A	R410A	R410A	R410A	R404A
Noise Level		60 dB(A)								
Fan Motor (W)		50	50	50	50	140	140	140	140×2	140×2
Dimension (mm)	H	750			930		960	1160		
	L	410			460		600	600		
	W	825			945		1115	1115		
New Weight (kg)		44	46	48	50	80	85	110	150	170
Design Condition		Capacity flow @20°C 1bar Operating pressure @7bar Air inlet temperature @35°C Pressure dew point @3°C Ref. comp. @ET : 7.2°C/CT : 54.4°C Pressure drop : 0.2 bar Ambient temp. @25°C								
Operating Condition		Ambient temperature : +2~+50°C Max. air inlet temperature : 70°C Operating pressure range : 2~16bar (Drainage system may has different pressure range) Fit a pre-filter 1.0~3.0µm upstream from dryer. (JMEC Grade CP)								

Customize products available upon request.