

Technical Specifications

D15H-D37H Fixed Speed

Model	Cooling Method	Motor Rating (kW)	Working Pressure (bar g)		Free Air Delivered (m ³ /min)		Dimensions L x W x H (mm)	Noise Level dB(A)**	Weight (kg)
			8	10	8 bar g*	10 bar g*			
D15H	Air	15	8	10	2.30	1.80	1345 x 880 x 1612	68	672
D22H	Air	22	8	10	3.50	2.89	1345 x 880 x 1612	68	691
D37H	Air	37	8	10	5.86	5.04	1722 x 920 x 1659	71	960
	Water							61	860

D15HRS-D110HSR Regulated Speed

Model	Cooling Method	Motor Rating (kW)	Working Pressure (bar g)		Free Air Delivered (m ³ /min)		Dimensions L x W x H (mm)	Noise Level dB(A)**	Weight (kg)
			Min.	Max.	Min.*	Max.*			
D15H RS	Air	15	5	10	0.32	2.34	1345 x 880 x 1612	67 (70% load)	687
D22H RS	Air	22	5	10	0.68	3.45	1345 x 880 x 1612	67 (70% load)	706
D37H RS	Air	37	5	10	1.09	6.87	1722 x 920 x 1659	71 (70% load)	995
	Water							60 (70% load)	895
D50H SR	Air	50	5	10	2.03	7.48	2158 x 1412 x 1971	72 (70% load)	1850
	Water							1750	
D75H SR	Air	75	5	10	3.48	11.27	2158 x 1412 x 1971	75 (70% load)	2000
	Water					11.77			1900
D110H SR	Water	110	5	10	3.29	17.96	2158 x 1412 x 1971	75 (70% load)	2100

* Data measured and stated in accordance with ISO 1217 Edition 4, Annex C & E at the following conditions:
Air Intake Pressure 1 bar a / 14.5 psi; Air Intake Temperature 20° C / 68° F ; Humidity 0 % (dry)

** Measured in free field conditions in accordance with ISO 2151, tolerance ± 3 dB (A)