



DFCV L80XX

Previous generation products

Engineering data

REMARK: Do not use for construction. Refer to factory certified dimensions & weights. This page includes data current at time of publication, which should be reconfirmed at the time of purchase. In the interest of product improvement, specifications, weights and dimensions are subject to change without notice.

General notes

1. Dry Cooler capacities are tested according to EN 1048.
2. Ratings shown are for clean tubes with 34% ethylene glycol solution by volume, 40°C in and 35°C out, 25°C ambient air temperature.
3. Sound Pressure Levels (L_{pA}) are measured in the horizontal plane at a distance of 10 m from the connection end of the unit, under free field conditions.

Last update: 26/04/2024

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Model	Nr. of Fans	Nomina l Capacit y (kW)	Air Flow (m³/s)	Cooling Agent l/s	Δp kPa	Tube Internal Volume (dm³)	Surface (m²)	Connect ions	Ship. W eight(kg)	Lp _A dB(A)	Dimensions (mm)		
		Δ/Y	Δ/Y	Δ/Y	Δ/Y					Δ/Y	L	W	H
L802 2-H41 3B	4 (2+2)	236/2 02	18,0/ 14,7	12,4/ 10,7	74/56	121	992	4 x ND80	916	60/57	2517	2400	2664
L802 2-H41 6B	4 (2+2)	240/2 07	18,8/ 15,4	12,6/ 21,2	27/21	191	890	4 x ND80	1046	60/57	2517	2400	2664
L802 3-L41 3B	6 (3+3)	353/3 02	27,0/ 22,1	18,6/ 15,9	74/56	182	1487	4 x ND80	1283	61/58	3617	2400	2664
L802 3-L41 6B	6 (3+3)	357/3 10	28,2/ 23,1	18,9/ 16,4	28/22	287	1335	4 x ND80	1462	61/58	3617	2400	2664
L802 4-S41 3B	8 (4+4)	472/4 05	36,0/ 29,5	24,9/ 21,4	80/60	243	1983	4 x ND80	1677	62/59	4717	2400	2664
L802 4-S41 6B	8 (4+4)	480/4 15	37,6/ 30,8	25,3/ 21,9	33/25	382	1779	4 x ND80	1924	62/59	4717	2400	2664
L802 5-S41 3B	10 (5+5)	601/5 13	45,0/ 36,9	31,7/ 27,1	124/9 4	303	2479	8 x ND80	2070	63/60	5817	2400	2664
L802 5-S41 6B	10 (5+5)	615/5 23	47,0/ 38,5	32,5/ 27,6	46/34	478	2224	8 x ND80	2387	63/60	5817	2400	2664
L802 6-D41 3B	12 (6+6)	686/5 87	54,0/ 44,2	36,3/ 31,0	35/26	364	2975	8 x ND80	2464	63/60	6917	2400	2664
L802 6-D41 6B	12 (6+6)	706/6 08	56,4/ 46,2	37,3/ 32,1	15-N ov	574	2669	8 x ND80	2822	63/60	6917	2400	2664