

Alfa Laval BDDQE1004CY112

Specifications

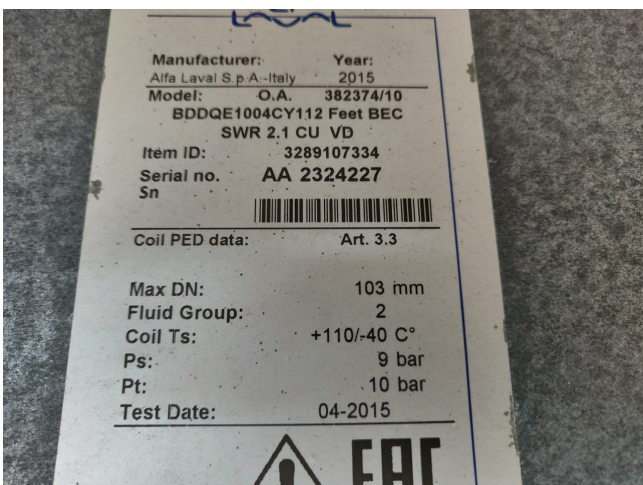
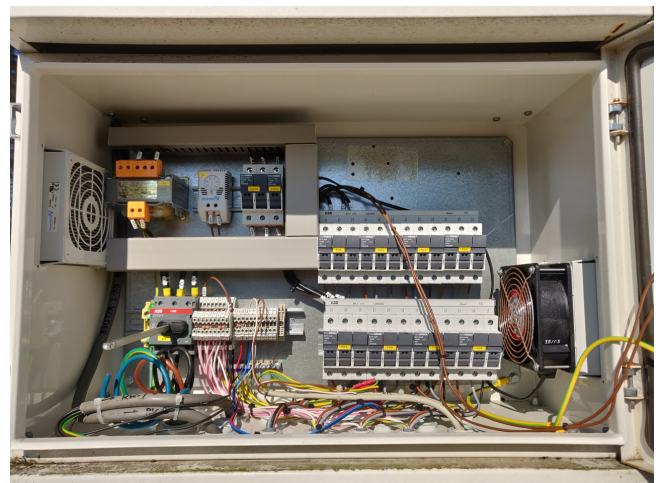
Brand	Alfa Laval
Type	BDDQE1004CY112
Product type	Drycooler
kW	502,69
Number of Fans	8
RPM of the Fans	850
Refrigerant	Glycol
Air Flow in m ³ /h	126.195
Sizes	8800x2250x1020mm (LxWxH)
Remarks	Year of Manf: 2015 // see page 5 in pdf
Stock	1

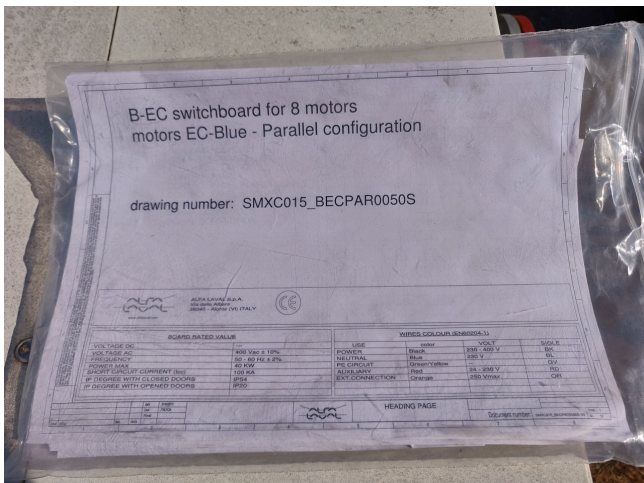
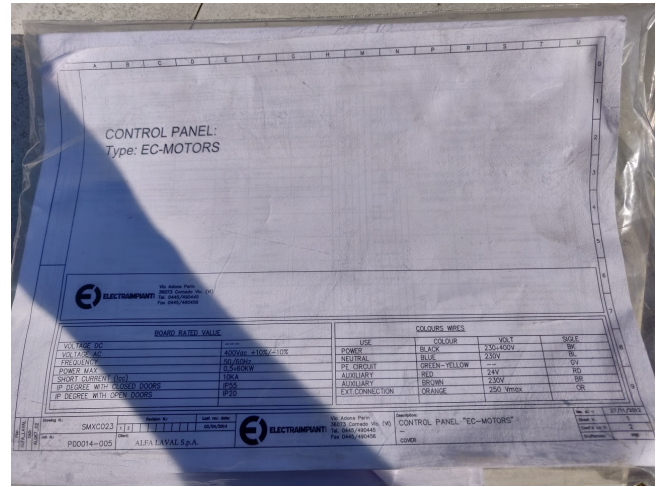


Description

Used Alfa Laval BDDQE1004CY112

Size:8800x2250x1020mm (LxWxH)
 Weight:1530kg Fans:8 pieces Ø:100
 RPM: 850 m³/h:126.195 Voltage
 Fans: 380V / 480V: 50hz/60hz: Brand:
 Alfa Laval Model:BDDQE1004CY112
 **All components of this used
 condensor will be tested on good
 working, leak free condition (electro
 engine), condensing block, bearings)
 Choosing HOSBV means buying with
 warranty. We perform a industrial
 cleaning and rust spots will be covered.
 Also, we can arrange your shipment.





Model	Capacity [kW]		Airflow [m³/h]		Pressure Drop [Pa]		Lp [Pa/m]		Motor (3/400V-50Hz)	Fans	Surface m²	Tube vol. [mm³]		E.E.C.**		Conn. Size		
	Δ	Y	Δ	Y	Δ	Y	Δ	Y				N° x D [mm]	Δ	Y	Inlet	Outlet		
Ø 1000																		
BDOL1002A	247,99	217,49	117369	90338	31,56	25,01	59	54				4x1000	614	52,9	D	D	2x3"	2x3"
BDOL1002B	282,98	230,24	90525	66920	60,43	41,94	59	54				4x1000	961	79,4	D	D	2x3"	2x3"
BDOL1002C	310,38	245,39	84645	61893	43,71	28,79	59	54				4x1000	1228	105,8	D	D	2x3"	2x3"
BDOL1002D	325,23	251,31	79511	57952	59,22	43,94	59	54				4x1000	1535	132,3	D	D	2x3"	2x3"
BDOL1003A	360,41	316,29	175677	137696	13,01	10,32	61	56				6x1000	917,4	79,1	D	D	2x4"	2x4"
BDOL1003B	420,33	344,42	136690	99795	56,56	40,55	61	56				6x1000	1376,1	116,6	D	D	2x4"	2x4"
BDOL1003C	464,08	366,93	126749	92668	41,29	27,19	61	56	P=2200W I=4,2A n=675min-1	P=1500W I=2,7A n=530min-1		6x1000	1834,8	158,1	D	D	2x4"	2x4"
BDOL1003D	481,15	372,32	118028	86750	29,57	18,81	61	56				6x1000	2293,5	197,6	D	D	2x4"	2x4"
BDOL1004A	426,6	422,9	234384	182754	30,05	23,82	62	57				8x1000	1220,8	105,2	D	D	2x4"	2x4"
BDOL1004B	548,3	447,23	180675	132929	17,63	12,35	62	57				8x1000	1831,1	157,8	D	D	2x4"	2x4"
BDOL1004C	602,85	477,65	168851	123442	12,55	8,3	62	57				8x1000	2441,5	210,3	D	D	2x4"	2x4"
BDOL1004D	647,8	500,95	158644	115346	96,08	41,93	62	57				8x1000	3351,9	282,9	D	D	2x4"	2x4"
BDOL1005B	696,42	566,95	225749	169093	33,74	23,38	63	58				10x1000	2298,2	197	D	D	2x4"	2x4"
BDOL1005C	764,34	604,68	210953	154216	23,87	15,7	63	58				10x1000	3048,3	262,6	D	D	2x4"	2x4"
BDOL1005D	792,98	614,27	198050	144342	17,07	10,88	63	58				10x1000	3810,4	328,2	D	D	2x4"	2x4"
BDOD1002A	230,43	193,53	76182	54791	63,72	44,48	46	38				4x1000	614	52,9	C	B	2x3"	2x3"
BDOD1002B	237,52	193,97	69672	48916	44,23	28,01	46	38				4x1000	921	79,4	B	B	2x3"	2x3"
BDOD1002C	252,54	199,64	63336	44375	65,71	39,65	46	38				4x1000	1228	105,8	B	D	2x3"	2x3"
BDOD1003A	303,1	244,8	114155	82553	64,96	45,35	47	40				6x1000	917,4	79,1	C	B	2x4"	2x4"
BDOD1003B	365,22	275,14	104311	73292	42,84	27,14	47	40				6x1000	1376,1	116,6	B	B	2x4"	2x4"
BDOD1003C	373,34	290,81	94766	66403	28,04	16,96	47	40	P=860W I=3A n=420 min-1	P=500W I=0,7A n=310 min-1		6x1000	1834,8	158,1	B	E	2x4"	2x4"
BDOD1004A	388,07	317,55	152120	109315	16,67	13,75	48	41				8x1000	1220,8	105,2	C	B	2x4"	2x4"
BDOD1004B	479,06	370,62	138949	97323	65,88	40,51	48	41				8x1000	1831,1	157,8	B	B	2x4"	2x4"
BDOD1004C	502,69	377,61	126195	86430	62,62	37,81	48	41				8x1000	2441,5	210,3	B	E	2x4"	2x4"
BDOD1005A	493,41	402,67	190084	136577	37,37	26,1	49	42				10x1000	1524,2	131,3	C	B	2x4"	2x4"
BDOD1005B	584,99	463,34	175987	121627	34,69	15,69	49	42				10x1000	2298,2	197	B	B	2x4"	2x4"
BDOD1005C	614,96	463,08	157623	110457	16,17	9,8	49	42				10x1000	3048,3	262,6	B	E	2x4"	2x4"
BDOR1002A	186,3	139,2	67468	42964	56,01	33,65	43	34				4x1000	614	52,9	B	B	2x3"	2x3"
BDOR1002B	219,9	154,9	61296	38653	89,23	46,14	43	34				4x1000	921	79,4	B	A	2x3"	2x3"
BDOR1003A	279,0	206,5	101981	64552	57,12	34,31	45	36				6x1000	917,4	79,1	B	B	2x4"	2x4"
BDOR1003B	324,7	229,2	91759	57722	36,51	19,71	45	36	P=570W I=1,4A n=380 min-1	P=330W I=0,67A n=250 min-1		6x1000	1376,1	115,6	B	A	2x4"	2x4"
BDOR1004A	361,4	270,7	134892	85738	17,31	10,45	46	37				8x1000	1220,8	105,2	B	B	2x4"	2x4"
BDOR1004B	437,9	326,4	122221	76981	62,25	44	46	37				8x1000	1831,1	157,8	B	A	2x4"	2x4"
BDOR1005A	458,8	343,2	168504	107125	32,86	19,78	47	38				10x1000	1524,2	131,3	B	B	2x4"	2x4"
BDOR1005B	534,4	377,8	152983	96039	21,05	11,38	47	38				10x1000	2298,2	197	B	A	2x4"	2x4"

Nominal capacities according to standard EN1048 (water Tair=25°C, Tin=40°C, Tout=35°C).

*See the General Contents for more details.

**Energy Efficiency Class: see "General Contents" for more details.