

Baltimore VCL 065 HR

Specifications

Brand	Baltimore
Type	VCL 065 HR
Product type	Evaporating Condenser
kW	279.8
Number of Fans	1
Refrigerant	NH 3 (ammonia)
Air Flow in m ³ /h	26.640
Sizes	3350x1250x2015mm (LxWxH)
Weight	1460kg
Remarks	YOB 2017
Stock	1

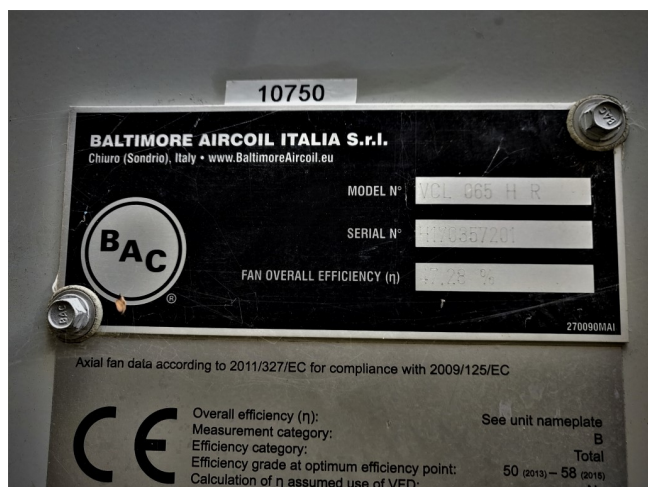


Description

Used Baltimore VCL 065 HR

Size: 3350x1250x2015mm (LxWxH) · m³/h 26.640, Year of Build: 2017 · Brand: Baltimore · Model: VCL 065 HR
 **All components of this used condensor will be tested on good working, leak free condition electro engines, 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.





Row	Size	Model	Base Host Rejection (MHz)	Approx. W/s					R-717 Temp (°C)	Internal Core (°C)	Internal GPU (°C)	Power Draw (W)	Approx. Op. Weight	Gal. Req.	F		
				Ship	Opert (°C)	CFM	Op ² ESP ²	GPM							F	H	
4x6	4x6	VC1616	235	11	1,660	2,270	7,610	1	45	103	23	2.5	3	1,860	40	14.14	62.7
		VC1624	279	16	1,660	2,270	8,810	2	45	103	23	3.5	1,860	40	14.14	62.7	
		VC1636	353	17	1,000	2,470	8,010	2	45	103	34	2.34	1,120	42	20.34	75.34	
		VC1639	429	26	2,120	2,700	7,660	2	45	103	44	4.3	3,230	40	13.14	62.7	
		VC1646	456	35	2,120	2,700	7,660	2	45	103	44	4.3	2,610	40	13.14	62.7	
		VC1638	559	27	2,460	3,530	12,200	1	94	102	44	4.4	4,260	90	33.14	82.7	
		VC1644	647	33	2,790	3,900	14,250	2	94	102	62	6.3	4,320	90	33.14	73	
		VC1640	706	34	2,790	3,900	14,250	2	94	102	62	6.3	4,320	90	42.12	73	
		VC1643	796	38	2,810	3,900	14,160	2	94	102	62	6.3	4,320	90	42.12	73	
		VC1658	853	40	3,180	4,300	13,570	3	94	102	83	8.2	3,820	90	30.14	79.14	
4x12	4x12	VC1655	956	40	3,180	4,300	13,570	3	94	102	83	8.2	3,820	90	30.14	79.14	
		VC1671	1,073	40	3,610	4,300	13,570	3	94	102	83	8.2	4,270	90	30.14	79.14	
		VC1679	1,161	56	3,680	4,890	16,960	7.12	94	102	101	10	4,330	90	38.34	90.12	
		VC1687	1,279	62	4,380	6,130	19,280	5	142	1	122	12	4,580	200	33.14	82.14	
		VC1696	1,411	68	4,410	6,130	21,570	7.12	142	1	122	12	4,580	200	33.14	82.14	
		VC1688	1,499	72	4,440	6,900	23,780	7.12	142	1	122	12	4,580	200	33.14	82.14	
		VC1688	1,586	77	4,990	6,770	22,170	7.12	142	1	159	15	4,630	200	42.12	92.14	
		VC1688	1,586	77	4,990	6,770	22,170	7.12	142	1	159	15	4,630	200	42.12	92.14	
		VC1688	1,586	77	4,990	6,770	22,170	7.12	142	1	159	15	4,630	200	42.12	92.14	
		VC1688	1,586	77	4,990	6,770	22,170	7.12	142	1	159	15	4,630	200	42.12	92.14	
4x12	4x12	VC1688	1,970	95	6,160	8,590	25,510	10	192	112	203	24	6,990	250	42.12	92.14	
		VC1688	1,970	95	6,160	8,590	25,510	10	192	112	203	24	6,990	250	42.12	92.14	
		VC1688	1,970	95	6,160	8,590	25,510	10	192	112	203	24	6,990	250	42.12	92.14	
		VC1688	1,970	95	6,160	8,590	25,510	10	192	112	203	24	6,990	250	42.12	92.14	
4x12	4x12	VC1688	2,176	105	6,220	8,650	28,400	15	192	112	203	24	8,050	250	43.14	90.14	
		VC1688	2,279	105	6,290	9,450	28,600	15	192	112	203	24	8,050	250	51.34	100.34	
		VC1688	2,452	118	6,050	11,570	36,870	20	244	112	244	24	10,650	300	33.14	82.14	
		VC1688	2,720	131	8,090	11,630	41,560	15	284	112	244	24	6,1050	385	33.14	82.14	
4x12	4x12	VC1688	2,309	1072	148	9,270	12,670	40,560	28	284	112	217	30	12,150	385	42.12	92.14
		VC1688	2,309	1072	148	9,270	12,670	40,560	28	284	112	217	30	12,150	385	42.12	92.14
		VC1688	2,309	1072	148	9,270	12,670	40,560	28	284	112	217	30	12,150	385	42.12	92.14
		VC1688	2,309	1072	148	9,270	12,670	40,560	28	284	112	217	30	12,150	385	42.12	92.14
4x12	4x12	VC16234	440	166	10,400	14,140	43,800	20	384	212	364	35	13,420	385	51.34	100.34	
		VC16257	3,778	182	11,080	16,000	47,860	20	384	2	406	40	8	14,200	405	42.12	92.14

TABELA 1 - WSPÓŁCZYNNIKI KOREKCYJNE WYDAJNOŚCI URZĄDZEŃ /
TABLE 1 - KOREKCYJNE FAKTORY / Chłodziwo R22 & R314a

Temp. tęploty	Temperatura powierzchni zwłokopodogry (temperatury nozylej w °C)											
	Temperatura wewnątrz zwłokopodogry (temperatury nozylej w °C)											
	Temperatura wewnątrz zwłokopodogry (temperatury nozylej w °C)											
Kondy- tygocja	10	12	14	16	18	20	22	24	26	28	30	32
1	29	1116	1209	1327	1482	1694	1832	2001	2213	2466	3360	—
2	31	0990	1061	1149	1261	1408	1591	1810	1741	1981	2683	3191
3	32	0842	0910	1000	1103	1224	1362	1521	1681	1841	2329	3035
4	35	0801	0845	0897	0961	1040	1088	1140	1203	1274	1456	1720
5	37	0728	0763	0805	0855	0915	0951	0991	1036	1087	1213	1387
6	38	0695	0692	0728	0753	0783	0815	0842	0871	0908	1037	1320
7	41	0611	0635	0662	0694	0723	0753	0777	0803	0832	0901	1088
8	43	0564	0584	0606	0632	0662	0680	0698	0719	0742	0794	0860
9	45	0534	0554	0576	0602	0632	0650	0668	0687	0709	0742	0794

TABELA 2 - WSPÓŁCZYNNIKI KOREKCYJNE WYDAJNOŚCI URZĄDZEŃ
Czynnik chłodniczy R717 (Amoniak)

Temp. wzrost. [°C]	Temperatura powietrza wodaopadającego (temperatury nocei) w [°C]											
	Temperatura powietrza wodaopadającego (temperatury nocei) w [°C]											
	10	12	14	16	18	20	22	24	26	28	30	32
Kond. bieżąca	10	12	14	16	18	20	22	24	26	28	30	32
29	0,096	0,181	1,181	1,139	1,508	1,638	1,781	1,960	2,122	2,900	—	—
30	0,096	0,181	1,181	1,139	1,508	1,638	1,781	1,960	2,122	2,900	—	—
31	0,096	0,181	1,181	1,139	1,508	1,638	1,781	1,960	2,122	2,900	—	—
32	0,096	0,181	0,890	0,973	1,067	1,125	1,102	1,270	1,382	1,298	2,640	—
33	0,096	0,181	0,890	0,973	1,067	1,125	1,102	1,270	1,382	1,298	2,640	2,700
35	0,713	0,752	0,788	0,855	0,926	0,968	1,100	1,170	1,134	1,296	1,531	1,498
37	0,648	0,679	0,716	0,780	0,815	0,845	0,862	0,922	0,875	1,080	1,234	1,491
38	0,592	0,618	0,647	0,705	0,735	0,755	0,765	0,815	0,785	1,020	1,174	1,458
39	0,545	0,568	0,588	0,648	0,681	0,671	0,681	0,715	0,740	0,901	0,879	0,892
43	0,502	0,519	0,539	0,562	0,589	0,605	0,621	0,640	0,660	0,737	0,765	0,840
44	0,465	0,480	0,496	0,516	0,536	0,551	0,565	0,585	0,605	0,681	0,675	0,738

TABELA 3
WYDAJNOŚCI URZĄDZEŃ
VCL (kW)

MODEL NR.	WYDANIE (kW)	NOMINALNA MOC (kW)
VCL 042-H	182,1	182,1
VCL 048-H	206,6	206,6
VCL 054-H	231,2	231,2
VCL 060-H	249,7	249,7
VCL 066-H	279,8	279,8
VCL 071-J	340,1	340,1
VCL 073-H	314,3	314,3
VCL 078-H	346,1	346,1
VCL 084-H	361,6	361,6
VCL 090-H	387,1	387,1
VCL 102-K	439,0	439,0
VCL 111-L	478,2	478,2
VCL 120-L	507,9	507,9
VCL 138-H	572,9	572,9
VCL 140-H	601,8	601,8
VCL 148-H	718,9	718,9
VCL 159-H	681,3	681,3
VCL 168-H	736,6	736,6
VCL 171-H	756,3	756,3
VCL 185-L	795,3	795,3
VCL 208-H	894,5	894,5
VCL 229-L	899,6	899,6
VCL 231-L	941,8	941,8
VCL 250-L	1008,6	1008,6
VCL 252-L	1028,4	1028,4
VCL 288-D	1103,7	1103,7
VCL 295-D	1222,5	1222,5
VCL 386-H	1281,1	1281,1
VCL 391-D	1381,9	1381,9

TABULKA 3
KOREKČNÍ FAKTORY
VCL (kW)

Model	WADA (kg)		PODCAN POWER		BLACK VENTRA	PODCAN FRONT	BLACK ROOPY	BLACK CROWN	REVERSE CONCENTRIC	Wytaryny (mm)											
	PODCAN FRONT	PODCAN REAR								A	B	C	E	L	L	H	H	H	H	H	H
Model	PRISILINA HATCHBOX (kg)		MAGNETIC POWER		BLACK VENTRA	PODCAN FRONT	BLACK ROOPY	BLACK CROWN	REVERSE CONCENTRIC	Rozmiany (mm)											
	PRISILINA FRONT	HATCHBOX FRONT								A	B	C	E	L	L	H	H	H	H	H	H
VCL 042-10	1070	1670	7.9	4.0	5.9	0.55	20	100	780	1130	1570	340	3350	1620	1585	1800	1855	1800	1855	1800	1855
VCL 042-16	1280	1870	8.0	4.2	5.9	0.55	20	100	780	1130	1570	340	3350	1620	1585	1800	1855	1800	1855	1800	1855
VCL 054-8	1280	1870	7.6	4.0	5.9	0.55	28	100	780	1130	1570	570	3350	1620	1585	1800	1855	1800	1855	1800	1855
VCL 054-16	1440	2070	7.6	4.0	5.9	0.55	28	100	780	1130	1570	570	3350	1620	1585	1800	1855	1800	1855	1800	1855
VCL 054-24	1600	2270	7.6	4.0	5.9	0.55	36	100	780	1130	1570	770	3350	1620	1585	1800	1855	1800	1855	1800	1855
VCL 072-14	1640	2040	8.1	5.5	5.9	0.55	38	100	780	1130	1570	880	3350	1620	1585	1800	1855	1800	1855	1800	1855
VCL 072-16	1640	2040	8.1	5.5	5.9	0.55	38	100	780	1130	1570	880	3350	1620	1585	1800	1855	1800	1855	1800	1855
VCL 072-24	1670	2220	7.9	5.5	5.9	0.55	46	100	780	1130	1570	980	3350	1620	1585	1800	1855	1800	1855	1800	1855
VCL 084-16	1750	2530	11.4	7.5	9.0	0.75	42	100	1690	2040	2225	610	4560	2730	2350	2730	2350	2730	2350	2730	2350
VCL 084-24	1910	2730	11.5	8.0	9.0	0.75	42	100	1690	2040	2225	610	4560	2730	2350	2730	2350	2730	2350	2730	2350
VCL 102-16	2020	2820	11.2	7.5	9.0	0.75	55	100	1690	2040	2225	810	4560	2730	2350	2730	2350	2730	2350	2730	2350
VCL 102-24	2180	3020	11.2	7.5	9.0	0.75	55	100	1690	2040	2225	810	4560	2730	2350	2730	2350	2730	2350	2730	2350
VCL 115-8	2280	3090	10.8	7.5	9.0	0.75	72	100	1690	2040	2225	1080	4560	2730	2350	2730	2350	2730	2350	2730	2350
VCL 115-16	2280	3090	10.8	7.5	9.0	0.75	72	100	1690	2040	2225	1080	4560	2730	2350	2730	2350	2730	2350	2730	2350
VCL 133-8	2350	3150	13.0	15.0	0.75	72	100	1690	2040	2225	1080	4560	2730	2350	2730	2350	2730	2350	2730	2350	2350
VCL 133-16	2350	3150	13.0	15.0	0.75	72	100	1690	2040	2225	1080	4560	2730	2350	2730	2350	2730	2350	2730	2350	2350
VCL 134-16	2490	3560	13.6	11.0	12.1	1.1	74	150	2610	2960	3142	840	5480	3650	2900	3650	2900	3650	2900	3650	2900
VCL 142-16	2570	3640	15.1	12.1	13.6	1.1	74	150	2610	2960	3142	840	5480	3650	2900	3650	2900	3650	2900	3650	2900
VCL 142-24	2830	3930	13.4	11.0	12.1	1.1	92	150	2610	2960	3142	840	5480	3650	2900	3650	2900	3650	2900	3650	2900
VCL 159-16	2840	3940	14.2	15.0	12.1	1.1	92	150	2610	2960	3142	1080	5480	3650	2900	3650	2900	3650	2900	3650	2900
VCL 159-24	3050	4250	17.7	17.9	17.9	1.1	110	150	2610	2960	3142	1080	5480	3650	2900	3650	2900	3650	2900	3650	2900
VCL 171-16	3170	4340	23.3	18.5	17.9	1.1	85	150	1690	2040	2225	610	4560	2730	2350	2730	2350	2730	2350	2730	2350
VCL 171-24	3370	4540	23.3	18.5	17.9	1.1	85	150	1690	2040	2225	610	4560	2730	2350	2730	2350	2730	2350	2730	2350
VCL 208-16	3700	5310	22.8	18.5	17.9	1.1	110	150	1690	2040	2225	1080	4560	2730	2350	2730	2350	2730	2350	2730	2350
VCL 208-24	4220	5860	18.3	11.0	17.9	1.1	143	150	1690	2040	2225	1080	4560	2730	2350	2730	2350	2730	2350	2730	2350
VCL 218-16	4750	6480	18.3	11.0	17.9	1.1	143	150	1690	2040	2225	1080	4560	2730	2350	2730	2350	2730	2350	2730	2350