



VRC_08

Refrigerant condensers

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. Standard refrigerant in- and outlet connection sizes are ND100. Consult your local BAC representative for locations. Refrigerant connections are closed and coils are filled with an inert gas.
2. Unit height is indicative. For precise value refer to certified print.
3. Shipping/operating weights indicated are for units without accessories such as sound attenuators, discharge hoods, etc. Consult factory certified prints to obtain weight additions and the heaviest section to be lifted. Operating weights shown in the tables is based on total unit weight, weight of refrigerant operating charge and basin filled to overflow level.
4. Drawings show the standard right hand arrangement (air inlet side on the right when facing the connection end). Left hand arrangement can be supplied upon request.

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1. Refrigerant in ND100; 2. Refrigerant out ND100; 3. Make up ND40; 4. Overflow ND80; 5. Drain ND50; 6. Bleed ND25; 7. Access door.

Model	Weights (kg)			Dimensions (mm)			Air Flow (m³/s)	Fan Motor (kW)	Water Flow (l/s)	Pump Motor (kW)	R717 charge (kg)
	Oper. Weight (kg)	Ship. Weight(kg)	Heaviest Section (kg)	L	W	H					
VRC 0 147A-0 812E- GA	5882	5160	3300	3651	2394	4045	16.9	(2x) 2.2	22.1	(1x) 2.2	132.0
VRC 0 184A-0 812E- JA	5969	5247	3300	3651	2394	4045	23.0	(2x) 5.5	22.1	(1x) 2.2	132.0
VRC 0 162A-0 812E- GA	6536	5776	3917	3651	2394	4232	15.9	(2x) 2.2	22.1	(1x) 2.2	164.0
VRC 0 202A-0 812E- JA	6623	5863	3917	3651	2394	4232	21.6	(2x) 5.5	22.1	(1x) 2.2	164.0
VRC 0 172A-0 812E- GA	7146	6349	4490	3651	2394	4421	15.6	(2x) 2.2	22.1	(1x) 2.2	196.0
VRC 0 199A-0 812E- HA	7162	6365	4490	3651	2394	4421	19.1	(2x) 4.0	22.1	(1x) 2.2	196.0
VRC 0 215A-0 812E- JA	7233	6436	4490	3651	2394	4421	21.2	(2x) 5.5	22.1	(1x) 2.2	196.0
VRC 0 231A-0 812E- KA	7250	6453	4490	3651	2394	4421	23.5	(2x) 7.5	22.1	(1x) 2.2	196.0
VRC 0 223A-0 812E- JA	7930	7096	5149	3651	2394	4612	21.0	(2x) 5.5	22.1	(1x) 2.2	228.0
VRC 0 241A-0 812E- KA	7947	7113	5149	3651	2394	4612	23.3	(2x) 7.5	22.1	(1x) 2.2	228.0
VRC 0 224A-0 818E- GA	9017	7926	4743	5480	2394	4045	25.2	(3x) 2.2	30.6	(1x) 4.0	198.0
VRC 0 258A-0 818E- HA	9042	7950	4743	5480	2394	4045	30.8	(3x) 4.0	30.6	(1x) 4.0	198.0
VRC 0 279A-0 818E- JA	9148	8057	4743	5480	2394	4045	34.2	(3x) 5.5	30.6	(1x) 4.0	198.0
VRC 0 292A-0 818E-	10004	8856	5649	5480	2394	4232	29.6	(3x) 4.0	30.6	(1x) 4.0	246.0

HA											
VRC 0 315A-0 818E- JA	10110	8962	5649	5480	2394	4232	32.9	(3x) 5.5	30.6	(1x) 4.0	246.0
VRC 0 340A-0 818E- KA	10136	8988	5649	5480	2394	4232	36.5	(3x) 7.5	30.6	(1x) 4.0	246.0
VRC 0 264A-0 818E- GA	10890	9686	6503	5480	2394	4421	23.8	(3x) 2.2	30.6	(1x) 4.0	294.0
VRC 0 305A-0 818E- HA	10914	9710	6503	5480	2394	4421	29.0	(3x) 4.0	30.6	(1x) 4.0	294.0
VRC 0 329A-0 818E- JA	11020	9816	6503	5480	2394	4421	32.3	(3x) 5.5	30.6	(1x) 4.0	294.0
VRC 0 354A-0 818E- KA	11046	9842	6503	5480	2394	4421	35.8	(3x) 7.5	30.6	(1x) 4.0	294.0
VRC 0 342A-0 818E- JA	11968	10708	7394	5480	2394	4612	32.0	(3x) 5.5	30.6	(1x) 4.0	342.0
VRC 0 369A-0 818E- KA	11994	10733	7394	5480	2394	4612	35.5	(3x) 7.5	30.6	(1x) 4.0	342.0