



VRC_10

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 166A-1 012E-GA	7020	6046	3333	3651	2997	4388	21.0	(2x) 2.2	31.5	(1x) 3.0	168.0
VRC 0 185A-1 012E-GA	7669	6657	3944	3651	2997	4575	19.1	(2x) 2.2	31.5	(1x) 3.0	208.0
VRC 0 211A-1 012E-HA	7667	6656	3944	3651	2997	4575	22.9	(2x) 4.0	31.5	(1x) 3.0	208.0
VRC 0 235A-1 012E-JA	7725	6713	3944	3651	2997	4575	26.4	(2x) 5.5	31.5	(1x) 3.0	208.0
VRC 0 229A-1 012E-HA	8758	7684	4972	3651	2997	4764	19.9	(2x) 4.0	31.5	(1x) 3.0	276.0
VRC 0 253A-1 012E-KA	8394	7346	4555	3651	2997	4764	29.2	(2x) 7.5	31.5	(1x) 3.0	248.0
VRC 0 274A-1 012E-KA	8837	7763	4972	3651	2997	4764	25.4	(2x) 7.5	31.5	(1x) 3.0	276.0
VRC 0 305A-1 012E-LA	8984	7910	4972	3651	2997	4764	29.4	(2x) 11.0	31.5	(1x) 3.0	276.0
VRC 0 317A-1 012E-LA	9707	8591	5654	3651	2997	4955	29.6	(2x) 11.0	31.5	(1x) 3.0	322.0
VRC 0 284A-1 018E-GA	10806	9319	5633	5480	2997	4575	30.8	(3x) 2.2	47.9	(1x) 5.5	312.0
VRC 0 325A-1 018E-HA	10804	9317	5633	5480	2997	4575	36.9	(3x) 4.0	47.9	(1x) 5.5	312.0
VRC 0 361A-1 018E-JA	10890	9403	5633	5480	2997	4575	41.0	(3x) 5.5	47.9	(1x) 5.5	312.0
VRC 0 390A-1 018E-KA	10922	9435	5633	5480	2997	4575	45.5	(3x) 7.5	47.9	(1x) 5.5	312.0
VRC 0 304A-1 018E-	11759	10216	6530	5480	2997	4764	24.9	(3x) 2.2	47.9	(1x) 5.5	372.0



GA											
VRC 0 390A-1 018E- JA	12483	10901	7131	5480	2997	4764	34.9	(3x) 5.5	47.9	(1x) 5.5	414.0
VRC 0 421A-1 018E- KA	12515	10933	7131	5480	2997	4764	38.5	(3x) 7.5	47.9	(1x) 5.5	414.0
VRC 0 446A-1 018E- XA	12719	11137	7131	5480	2997	4764	41.8	(3x) 9.0	47.9	(1x) 5.5	414.0
VRC 0 365A-1 018E- HA	13457	11812	8128	5480	2997	4955	30.3	(3x) 4.0	47.9	(1x) 5.5	482.0
VRC 0 406A-1 018E- JA	13543	11898	8128	5480	2997	4955	35.0	(3x) 5.5	47.9	(1x) 5.5	482.0
VRC 0 487A-1 018E- LA	13796	12150	8128	5480	2997	4955	44.8	(3x) 11.0	47.9	(1x) 5.5	482.0