PLC2 XXX-0512E-M

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. Treated water in ND20; 8. Access door.

BAC

Model	Weights (kg)			Dimensions (mm)			Air Flow	Fan Motor	Water	Pump	R717
	Oper. Weight (kg)	Ship. Weight(kg)	Heaviest Section (kg)	L	W	н	(m³/s)	(kW)	Flow (I/s)	Motor (kW)	charge (kg)
PLC2	3336	2173	1143	3651	1435	3070	21.6	(4x)	14.4	(1x)	43.0
0182-0								4.05		2.2	
512E-M											
PLC2	3607	2425	1282	3651	1435	3305	20.7	(4x)	14.4	(1x)	63.0
0200-0								4.05		2.2	
512E-M											
PLC2	3869	2667	1524	3651	1435	3540	20.0	(4x)	14.4	(1x)	83.0
0219-0								4.05		2.2	
512E-M											
PLC2	4133	2911	1768	3651	1435	3775	19.3	(4x)	14.4	(1x)	103.0
0231-0								4.05		2.2	
512E-M											
PLC2	4340	3098	1954	3651	1435	3790	18.8	(4x)	14.4	(1x)	123.0
0247-0								4.05		2.2	
512E-M											
PLC2	4592	3330	2187	3651	1435	3980	18.3	(4x)	14.4	(1x)	143.0
0255-0								4.05		2.2	
512E-M											

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