PLC2 xxx-0818E-K

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.

Last update: 24/04/2024

PLC2 xxx-0818E-K





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.

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 0350-0 818E-K	8982	6930	3644	5480	2469	4353	44.92	(4x) 7.0	30.6	(1x) 4.0	150.0
PLC2 0392-0 818E-K	9797	7697	4411	5480	2469	4353	43.03	(4x) 7.0	30.6	(1x) 4.0	198.0
PLC2 0434-0 818E-K	10774	8626	5340	5480	2469	4734	41.14	(4x) 7.0	30.6	(1x) 4.0	246.0
PLC2 0458-0 818E-K	11588	9392	6106	5480	2469	4734	39.25	(4x) 7.0	30.6	(1x) 4.0	294.0

BAC