## PLC2 XXX-0403E-H

## 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: 24/11/2021

PLC2 XXX-0403E-H

BAC

This file has been generated from the BAC website on: 18/05/2024 For more up to date information, visit: https://www.baltimoreaircoil.eu/en/productsrefrigerant-condenserspolairis-plc2engineering-data/plc2-xxx-0403e-h



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	1047	794	429	1099	1207	3070	5.0	(1x)	2.6	(1x)	11.0
028-04								4.05		0.37	
03E-H											
PLC2	1132	874	444	1099	1207	3305	4.7	(1x)	2.6	(1x)	16.0
035-04								4.05		0.37	
03E-H											
PLC2	1210	948	519	1099	1207	3540	4.5	(1x)	2.6	(1x)	20.0
044-04								4.05		0.37	
03E-H											
PLC2	1289	1022	593	1099	1207	3775	4.3	(1x)	2.6	(1x)	25.0
049-04								4.05		0.37	
03E-H											
PLC2	1339	1068	638	1099	1207	3790	4.2	(1x)	2.6	(1x)	29.0
051-04								4.05		0.37	
03E-H											

BAC