## PLF2-0406E-xxxx-K

## Closed circuit cooling towers

## 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.

PLF2 cooling tower performance at standard conditions - 30% EG PLF2 cooling tower performance at standard conditions - 30% PG PLF2 cooling tower performance at standard conditions - water

PLF2 cooling tower - pressure drop

Last update: 31/01/2022

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Model		Weights (kg)		Di	Dimensions (mm)		Air Flow	Fan Motor	Water	Pump	Coil
	Oper. Weight (kg)	Ship. Weight(kg	Heaviest Section (kg)	L	w	Н	(m³/s)	(kW)	Flow (I/s)	Motor (kW)	Volume (L)
PLF2 0406E- 2D2AS- K	1930	1236	684	1950	1207	3070	9.8	(2x) 4.05	4.3	(1x) 0.37	(1x) 134
PLF2 0406E- 2D2AT- K	1930	1236	684	1950	1207	3070	9.8	(2x) 4.05	4.3	(1x) 0.37	(1x) 134
PLF2 0406E- 3D2AS- K	2114	1361	684	1950	1207	3305	9.3	(2x) 4.05	4.3	(1x) 0.37	(1x) 193
PLF2 0406E- 3D2AT- K	2114	1361	684	1950	1207	3305	9.3	(2x) 4.05	4.3	(1x) 0.37	(1x) 193
PLF2 0406E- 4D2AS- K	2292	1480	796	1950	1207	3540	8.9	(2x) 4.05	4.3	(1x) 0.37	(1x) 251
PLF2 0406E- 4D2AT- K	2292	1480	796	1950	1207	3540	8.9	(2x) 4.05	4.3	(1x) 0.37	(1x) 251
PLF2 0406E- 5D2AS- K	2470	1599	915	1950	1207	3775	8.6	(2x) 4.05	4.3	(1x) 0.37	(1x) 310
PLF2 0406E- 5D2AT- K	2470	1599	915	1950	1207	3775	8.6	(2x) 4.05	4.3	(1x) 0.37	(1x) 310
PLF2 0406E- 6D2AS- K	2614	1685	1001	1950	1207	3789	8.3	(2x) 4.05	4.3	(1x) 0.37	(1x) 369
PLF2 0406E- 6D2AT- K	2614	1685	1001	1950	1207	3789	8.3	(2x) 4.05	4.3	(1x) 0.37	(1x) 369

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