



XES15E 1212-07

Open 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 improvements, specifications, weights and dimensions are subject to change without notice.

General notes

1. All connections 100 mm and smaller are MPT. Connections 125 mm and larger are beveled-for-welding.
2. Make up, overflow, suction and drain connections can be provided on end opposite to that shown; consult your BAC representative.
3. Models 1012-09 thru 1012-10, 1018-09 thru 1018-10, 1212-09 thru 1212-12 and 1218-09 thru 1218-12 are shipped in two sections per cell. The top section heights are for model 1012-09 thru 1012-10 and 1212-09 thru 1212-12, 2501 mm. For models 1018-09 thru 1018-10 and 1218-09 thru 1218-12, 2562 mm.

[S1500E cooling tower performance at standard conditions](#)

Last update: 01/01/2025

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1. Water in; 2. Water out; 3. Make up; 4. Overflow ND80; 5. Drain ND50; 6. Access door.



Model	Weights (kg)			Dimensions (mm)			Air Flow (m ³ /s)	Fan Motor (kW)	Fluid Inlet ND (mm)	Fluid Outlet ND (mm)	Make Up ND (mm)
	Oper. Weight (kg)	Ship. Weight(kg)	Heaviest Section (kg)	L	W	H					
XES15 E 1212-07EE	6323	2762	2762	3651	3607	3497	19.0	(2x) 1.1	(1x) 250	(1x) 250	(1x) 40
XES15 E 1212-07FE	6341	2781	2781	3651	3607	3497	21.0	(2x) 1.5	(1x) 250	(1x) 250	(1x) 40
XES15 E 1212-07GE	6368	2808	2808	3651	3607	3497	23.0	(2x) 2.2	(1x) 250	(1x) 250	(1x) 40
XES15 E 1212-07HE	6378	2817	2817	3651	3607	3497	28.0	(2x) 4.0	(1x) 250	(1x) 250	(1x) 40