XES15E 1212-09 - 1212-12

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: 29/03/2024

XES15E 1212-09 - 1212-12

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

This file has been generated from the BAC website on: 29/03/2024
For more up to date information, visit: https://www.baltimoreaircoil.eu/en/products/S1500E-XES15E-1212-09-1212-12

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					
XES15E 1212-09EE	7507	3556	2009	3651	3607	4358	21.0	(2x) 1.1	(1x) 250	(1x) 250	(1x) 40
XES15E 1212-09FE	7525	3574	2028	3651	3607	4358	23.0	(2x) 1.5	(1x) 250	(1x) 250	(1x) 40
XES15E 1212-09GE	7552	3602	2055	3651	3607	4358	26.0	(2x) 2.2	(1x) 250	(1x) 250	(1x) 40
XES15E 1212-09HE	7561	3611	2064	3651	3607	4358	32.0	(2x) 4.0	(1x) 250	(1x) 250	(1x) 40
XES15E 1212-10EE	7829	3719	2009	3651	3607	4765	22.0	(2x) 1.1	(1x) 250	(1x) 250	(1x) 40
XES15E 1212-10FE	7847	3738	2028	3651	3607	4765	24.0	(2x) 1.5	(1x) 250	(1x) 250	(1x) 40
XES15E 1212-10GE	7874	3765	2055	3651	3607	4765	27.0	(2x) 2.2	(1x) 250	(1x) 250	(1x) 40
XES15E 1212-10HE	7883	3774	2064	3651	3607	4765	33.0	(2x) 4.0	(1x) 250	(1x) 250	(1x) 40
XES15E 1212-10JE	7929	3819	2109	3651	3607	4765	36.0	(2x) 5.5	(1x) 250	(1x) 250	(1x) 40
XES15E 1212-11EE	8224	3883	2009	3651	3607	5171	23.0	(2x) 1.1	(1x) 250	(1x) 250	(1x) 40
XES15E 1212-11FE	8242	3901	2028	3651	3607	5171	25.0	(2x) 1.5	(1x) 250	(1x) 250	(1x) 40
XES15E 1212-11GE	8269	3928	2055	3651	3607	5171	28.0	(2x) 2.2	(1x) 250	(1x) 250	(1x) 40
XES15E 1212-11HE	8278	3937	2064	3651	3607	5171	34.0	(2x) 4.0	(1x) 250	(1x) 250	(1x) 40
XES15E 1212-11JE	8323	3983	2109	3651	3607	5171	38.0	(2x) 5.5	(1x) 250	(1x) 250	(1x) 40
XES15E 1212-12EE	8391	4051	2041	3651	3607	5577	24.0	(2x) 1.1	(1x) 250	(1x) 250	(1x) 40
XES15E 1212-12FE	8410	4069	2041	3651	3607	5577	26.0	(2x) 1.5	(1x) 250	(1x) 250	(1x) 40
XES15E 1212-12GE	8437	4096	2055	3651	3607	5577	29.0	(2x) 2.2	(1x) 250	(1x) 250	(1x) 40
XES15E 1212-12HE	8446	4105	2064	3651	3607	5577	35.0	(2x) 4.0	(1x) 250	(1x) 250	(1x) 40
XES15	8491	4150	2109	3651	3607	5577	39.0	(2x)	(1x)	(1x)	(1x) 40

This file has been generated from the BAC website on: 29/03/2024
For more up to date information, visit: https://www.baltimoreaircoil.eu/en/products/S1500E-XES15E-1212-09-1212-12

E 1212-12JE								**5.5**	**250**	**250**	

This file has been generated from the BAC website on: 29/03/2024
For more up to date information, visit: https://www.baltimoreaircoil.eu/en/products/S1500E-XES15E-1212-09-1212-12