

S15E 1012-06

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	Fan Motor	Fluid Inlet	Fluid	Make Up
	Oper. Weight (kg)	Ship. Weight(kg)	Heaviest Section (kg)	L	W	Н	(m³/s)	(kW)	ND (mm)	Outlet ND (mm)	ND (mm)
S15E 1012-0 6HE	5103	2436	2436	3651	2997	3091	24.0	(2x) 4.0	(1x) 200	(1x) 200	(1x) 40
S15E 1012-0 6JE	5148	2481	2481	3651	2997	3091	27.0	(2x) 5.5	(1x) 200	(1x) 200	(1x) 40
S15E 1012-0 6KE	5161	2494	2494	3651	2997	3091	29.0	(2x) 7.5	(1x) 200	(1x) 200	(1x) 40