

TSU-C/D Heathermal storage T90D-1440D 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. All dimensions are in mm. Weights are in kg.
- 2. Unit should be continuously supported on a flat level surface.
- 3. H_1 = installed height. Coils connections are closed and filled with inert gast for shipping and storage. Add 130 mm for shipping height.
- 4. Refrigerant charge listed is operating charge for pump recirculated bottom feed. For other feed systems, consult your BAC representative.

Last update: 01/01/2025

TSU-C/D 790D-1440D



 $1. \ Coil\ connections; 2. \ Make\ up\ ND50; 3.\ Overflow\ ND50; 4.\ Water\ out; 5.\ Water\ in; 6.\ Drain\ ND50; 7.\ ICE\ LOGIC @.$



Model	Approx. Ship. Weight (kg)	Approx. Oper. Weight (kg)	Air Pump (kW)	Water Volume (I)	Pull Down Volume (I)	Coil Volume (L)	R717 charge (kg)	Water Conn. In ND (mm)	Water Conn. Out ND (mm)	Н	H1	L	W
TSU-	1397	6863	2,5	5186	1510	2750	1187	200+	200	2415	2575	7290	3582
790D	5	5		0				2x80					
TSU-	1568	7959	2,5	6057	1630	3115	1345	200+	200	2415	2575	8509	3582
940D	0	0		0				2x80					
TSU-	1815	9150	2,5	6965	1780	3455	1492	200+	200	2415	2575	9703	3582
1080	0	0		0				2x80					
D													
TSU-	1980	1032	4,0	7836	1890	3795	1638	200+	200	2415	2575	1092	3582
1220	0	20		0				2x80				2	
D													
TSU-	2237	1192	4,0	9123	2230	4330	1869	200+	200	2415	2575	1272	3582
1440	0	20		0				2x80				5	
D													