

## TSU-C/D 185-230-270-310-350

## Ice thermal storage

## **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.

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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-	4130	1702	1,1	1227	341	595	257	100+	100	2160	2360	3073	2400
185C		0		0				2x50					
TSU-	4730	2030	1,1	1488	416	680	294	100+	100	2160	2360	3683	2400
230C		0		0				2x50					
TSU-	5285	2358	1,1	1745	454	821	354	100+	100	2160	2360	4293	2400
270C		0		0				2x50					
TSU-	6065	2708	1,1	2002	530	906	391	100+	100	2160	2360	4877	2400
310C		5		0				2x50					
TSU-	6620	3036	1,5	2264	606	1020	440	150+	150	2160	2360	5486	2400
350C		5		0				2x80					