

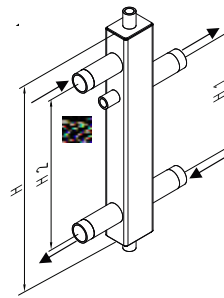
Technical data

Small Hydronic Junction

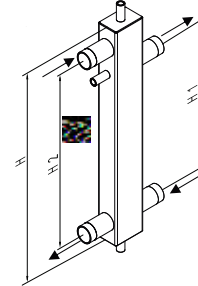
Hydronic Junction, consisting of a vertical rectangular chamber made of hollow square profile S235 with welded-in top and bottom, with four lateral pipes for the connection to the heating system and boiler. 1/2" couplings for air vent, discharge and temperature sensor. The Small Hydronic Junction is factory pressure tested and primed.

Contact certification	
Type	Small Hydronic Junctions
Operating pressure	0/4 bar or 58 psi
Operating temperature	0/+110°C or 230°F
Contact	Sinus North America 321 Shoemaker St Kitchener, ON, N2E 3B3 CANADA

Type 80/60



Type 120/80



Type	Flow rate		Water content		Weight		Total height H		H1		H2		Connection (4X)	Wall thickness	
[WxD]	[m³/h]	[gpm]	[liter]	[gal]	[kg]	[lbs]	[mm]	[in inch]	[mm]	[in inch]	[mm]	[in inch]	[inch]	[mm]	[in inch]
80/60	4.5	17.5	2.1	0.6	6.5	14.3	500	19.7	270	10.6	360	14.2	1 1/4" NPT	2.5	0.1
120/80	8.0	35	6.4	1.7	12.5	27.5	800	31.5	550	21.7	650	25.6	2" NPT	4.0	0.2

Purgation set

- Consisting of:
- 1 pcs. manual air vent 1/2"
 - 1 pcs. plug 1/2"
 - 1 pcs. insulation

manual air vent 1/2"



plug 1/2"

