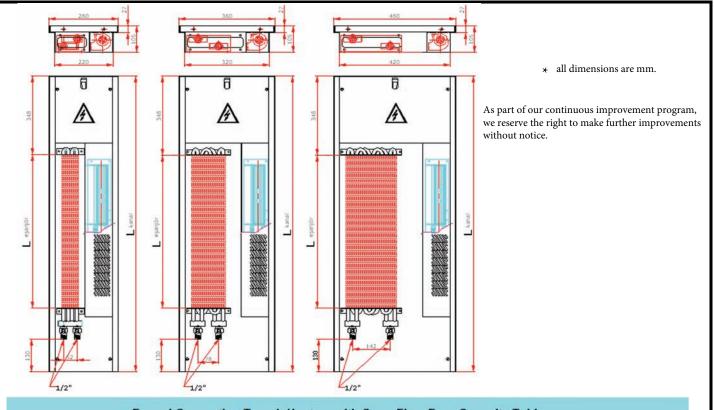


Project:		
Tag:		
Engineer:		
Contractor:		
Date:		

Forced Convection Trench Heaters with Cross Flow Fans



		TH-F2				TH-F4				TH-F6	
	26	0 mm		360 mm				460 mm			
Free convection	Speed 1	Speed 2	Speed 3	Free convection	Speed 1	Speed 2	Speed 3	Free convection	Speed 1	Speed 2	Speed 3
	2	72	20	-	-	2	-	-	12	20	-
127	474	565	704	208	640	798	1058	289	730	931	1277
190	838	985	1204	313	1283	1618	2200	434	1452	1872	2628
254	1080	1321	1719	417	1405	1800	2502	579	1560	2037	2912
317	1619	2004	2653	522	2049	2627	3660	723	2273	2962	4230
380	2082	2663	3550	626	2601	3444	4805	868	2879	3878	5535
444	2202	2840	3828	731	2709	3610	5081	1012	2980	4038	5808
507	2728	3500	4728	835	3353	4435	6237	1157	3693	4961	7123
571	3589	4539	5625	940	4458	5798	7388	1313	4942	6523	8433
634	3723	4730	5889	1044	4585	5987	7657	1485	5064	6709	8703
698	4246	5390	6793	1148	5223	6807	8816	1642	5770	7625	10020
761	4768	6049	7695	1258	5859	7624	9971	1797	6473	8539	11333
825	4896	6230	7953	1390	5982	7806	10237	1952	6591	8717	11602
888	5420	6891	8861	1516	6621	8626	11399	2106	7297	9636	1292

GMCAIR HVAC SYSTEM&EQUIPMENTS LLC

Max. inlet temperature: 90 °C

ELECTRICAL DATA: 1 ~ 230V / 50Hz / N / PE

Max. operating pressure heat exchanger: 8 bar

Capacity values vary by ± %10 according to the external factors. Capacities are given for room temperature of 20 °C and water regime of 80 / 60 °C.

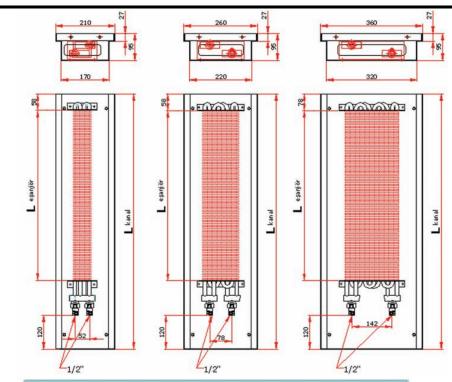
If the water inlet temperature is 70 °C for approximately 20% reduction in the capacity range of shows.

Date submitted:



Project:		
Tag:		
Engineer:		
Contractor:		
Date:		

Natural Convection Trench Heaters Without Fan



* all dimensions are mm.

As part of our continuous improvement program, we reserve the right to make further improvements without notice.

BASE CONVECTOR WITHOUT CROSS-FLOW FAN CAPACITY TABLE						
MODEL	TH-X2	TH-X4	TH-X6			

	MODEL		TH-XZ	IH-X4	TH-X6
Width [B]		210 mm	260 mm	360 mm	
			Fre	e convection	
Length [L]	900 mm		127	208	289
	1200 mm	>	190	313	434
	1500 mm	ACII	254	417	579
	1800 mm	HEATING CAPACITY	317	522	723
	2100 mm	ING.	380	626	868
	2400 mm	ĒĀ	444	731	1012
	2700 mm		507	835	1157
	3000 mm	[Watt]	571	940	1313
	3300 mm		634	1044	1485
	3600 mm		698	1148	1642
	3900 mm		761	1258	1797
	4200 mm		825	1390	1952
	4500 mm		888	1516	2106
	4800 mm		973	1668	2311

Capacity values vary by \pm %10 according to the external factors. Capacities are given for room temperature of 20 °C and water regime of 80 / 60 °C. If the water inlet temperature is 70 °C for approximately 20% reduction in the capacity range of shows.

ELECTRICAL DATA: 1 ~ 230V / 50Hz / N / PE

Max. inlet temperature: 90 °C

Max. operating pressure heat exchanger: 8 bar

Date submitted: