



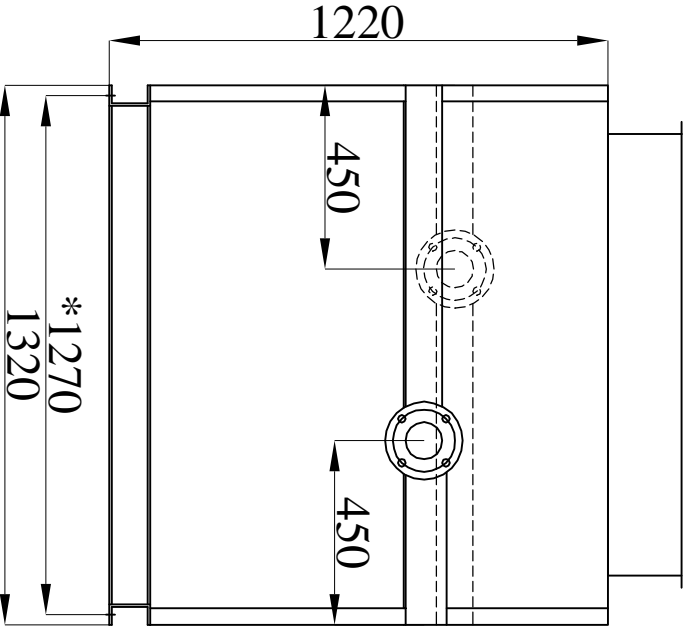
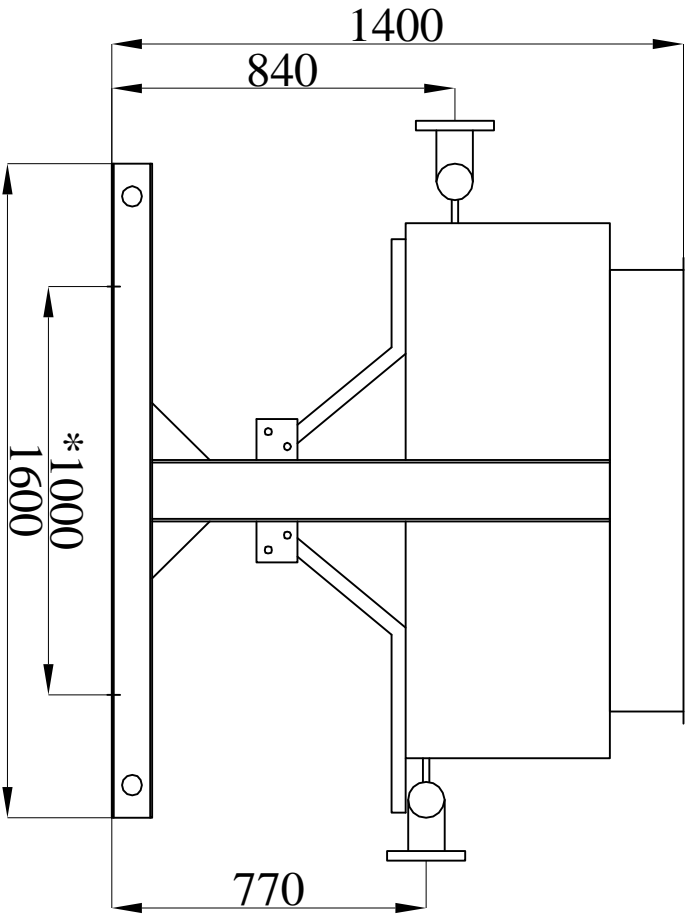
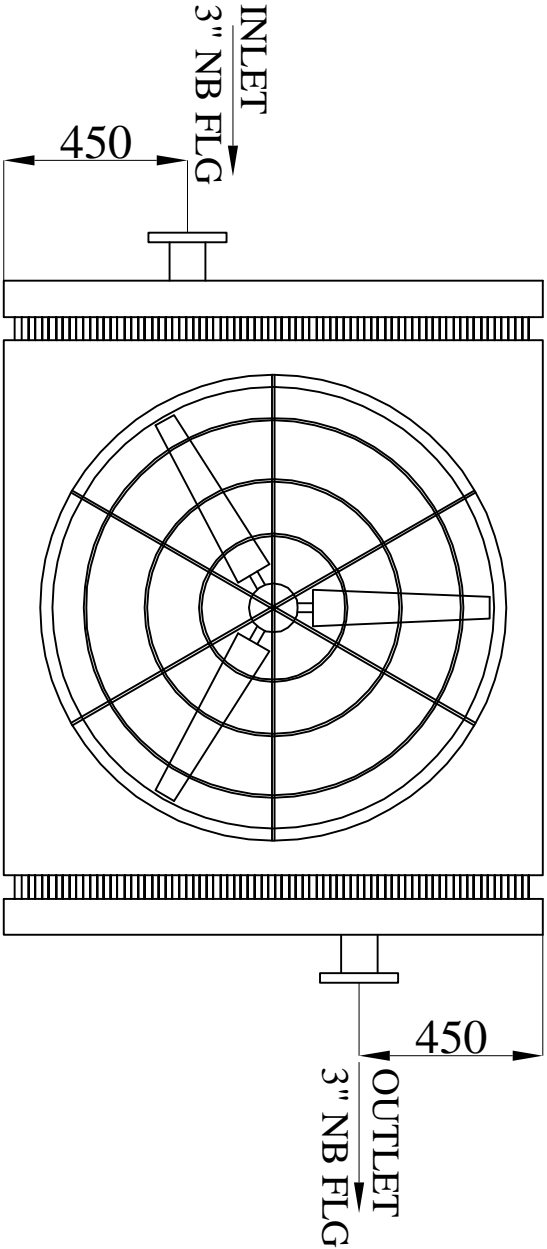


DIMIN	OVER	—	6	30	120	315	1000	2000	>4000	ROUGHNESS SYMBOL												
	UP TO & INCL	6	30	120	315	1000	2000	4000		ROUGHNESS VALUE Ra mm	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12
	TOLERANCE	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2			± 3	0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25

F/DSN/002



SPECIFICATIONS:

CAPACITY	= 750 CFM
Inlet Temperature	= 100°C(max)
Inlet Pressure(max)	= 7–16 bar
Ambient Temperature	= 40°C
Input Supply	= 415V/50Hz/3Ph
Outlet Temperature	= 45°C
Type	= Air Cooled
Cooling Medium	= Air
Material of Const.	= Copper Tubes (5/8")
In/Out sizes	= 3"NB ANSI B16.5 flg #150
Fan Diameter	= 1060 mm
Motor	= 1 hp
Speed	= 960 rpm
Overall Dimension	= 1600x1320X1400
Weight	= 350 kg(Appx)

ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE SPECIFIED		TITLE
MACHINED SURFACES AS PER IS : 2102(med.)		
UNMACHINED SURFACE ±0.5 ANGULAR ±1° SURFACE FINISH BREAK ALL EDGES 0.1 – 0.25 R	THIRD ANGLE PROJ.	COIMBATORE-641 407
PROPRIETARY MATERIAL THE INFORMATION AND IDEAS DISCLOSED IN THIS DRAWING IS THE EXCLUSIVE PROPERTY OF GEM EQUIPMENTS AND MAY NOT BE REPRODUCED USED OR DISCLOSED WITHOUT THE WRITTEN PERMISSION OF GEM EQUIPMENTS.		

REG.NO.	NO.	REVISION	NAME	DATE	SIZE	DWG. NO.	SCALE	SHEET	REV
					A3	4348 06	1 OF 1	0	