


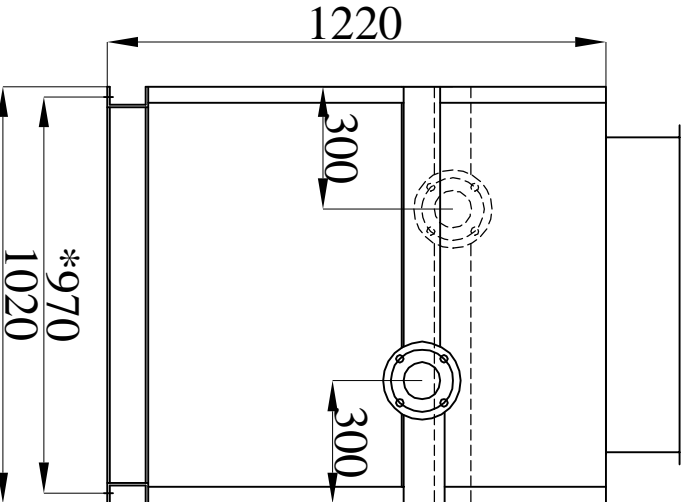
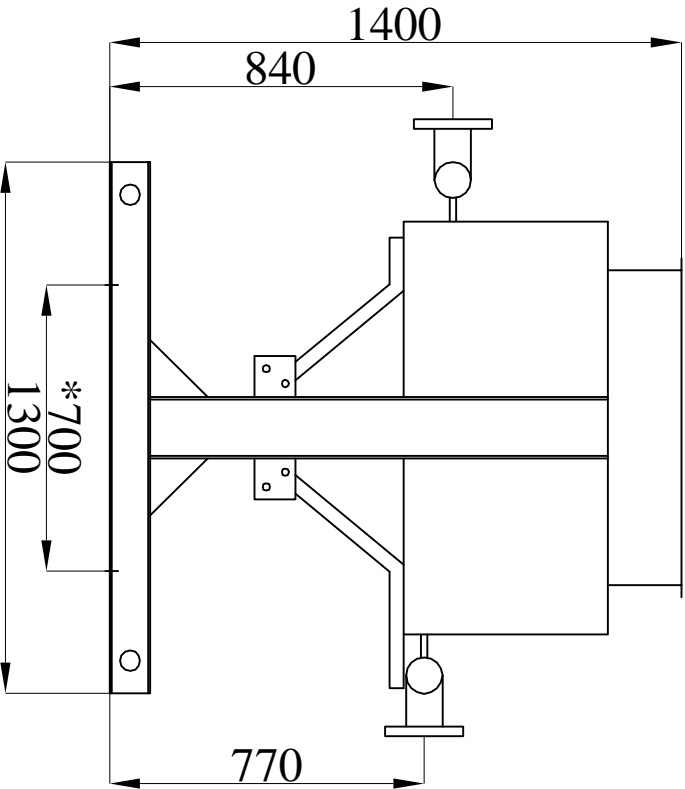
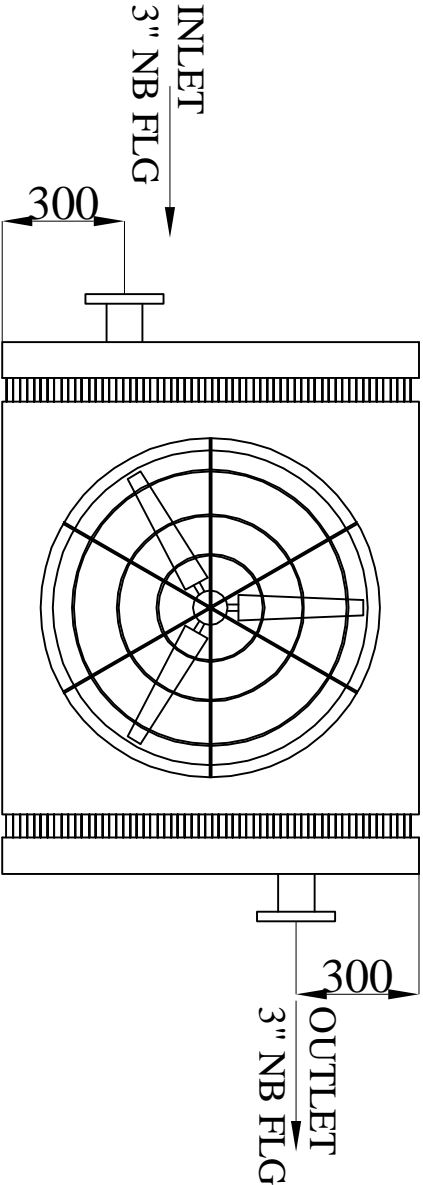


DIMIN	OVER	—	6	30	120	315	1000	2000	>4000	ROUGHNESS SYMBOL												
	UP TO & INCL	6	30	120	315	1000	2000	4000		ROUGHNESS VALUE Ra mm	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12
	TOLERANCE	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2			± 3	0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25

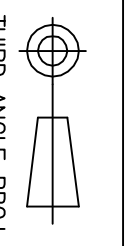
F/DSN/002



SPECIFICATIONS:

CAPACITY	= 400 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	= 750 mm
Motor	= 1 hp
Speed	= 960 rpm
Overall Dimension	= 1300x1020X1400
Weight	= 250 kg(Appx)

ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE SPECIFIED
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.

DRAWN  
SAKTHI

CHECKED

APPROVED

DATE  
11.11.11

GEM EQUIPMENTS LTD

COIMBATORE-641 407

TITLE

GA DRAWING  
ACC 040

SIZE DWG. NO. 4348 08

A3

REV  
0

SCALE : NTS SHEET 1 OF 1

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FILE:DEVELOPMENT3\D:\DRAWINGS\V-AIR\3504

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6