

PORT SPECIFICATION

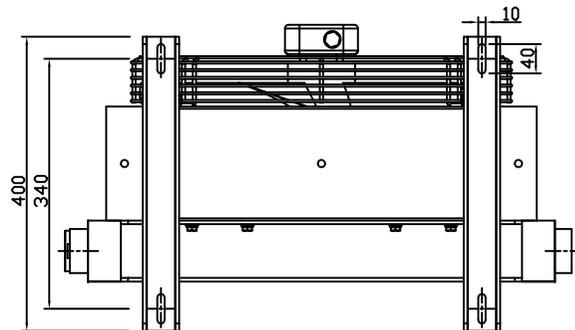
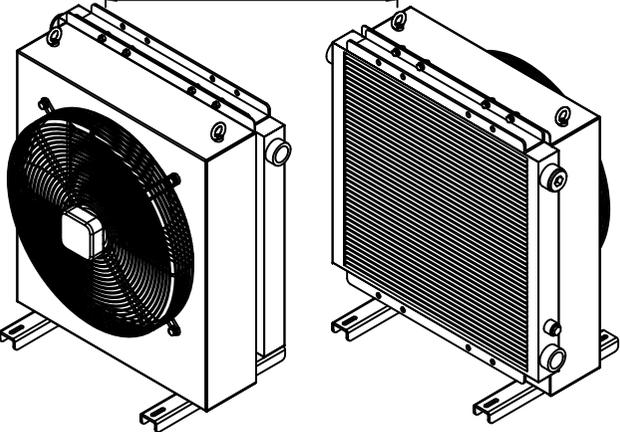
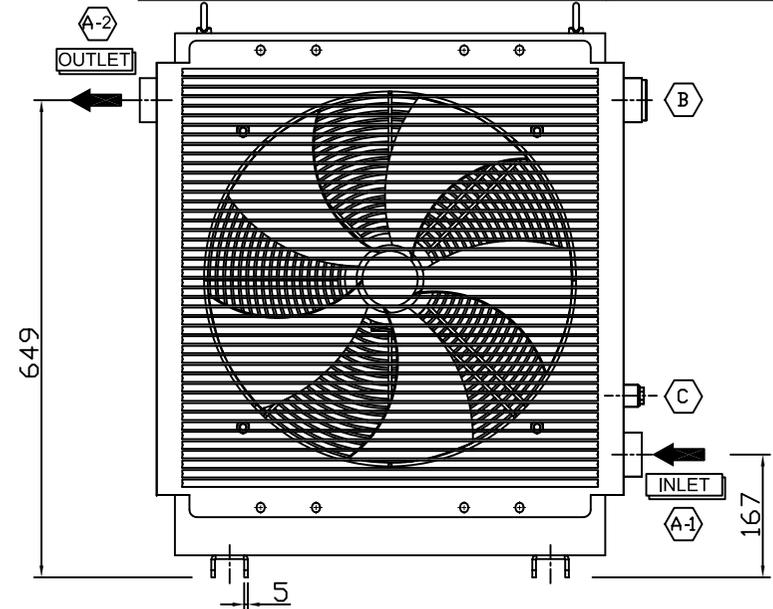
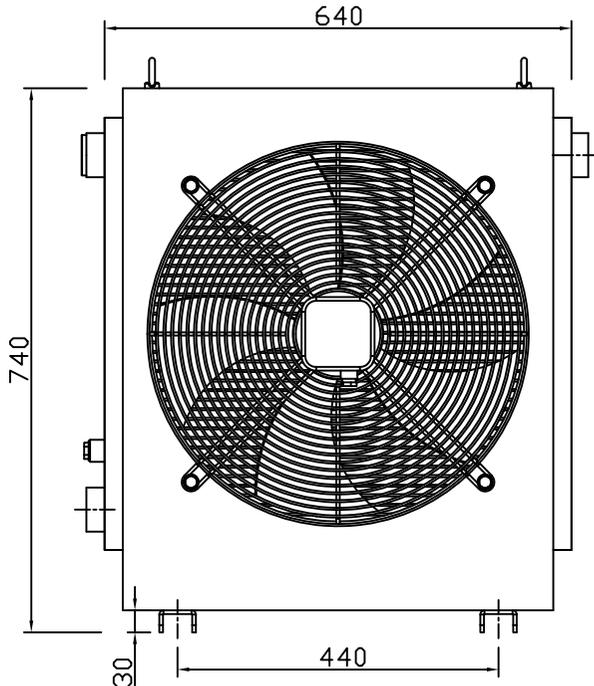
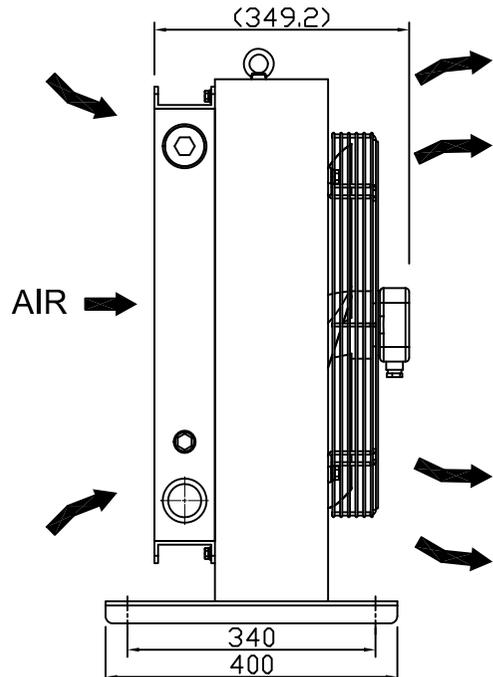
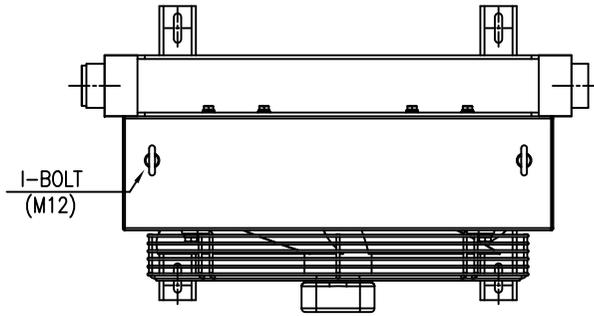
NO.	PORT DESCRIPTION	SIZE
(A-1)	INLET	G 1 1/2"
(A-2)	OUTLET	G 1 1/2"
(B)	SPARE PORT	G 1 1/2"
(C)	THERMO S/W PORT	G 1/2"

[ NOTICE ]

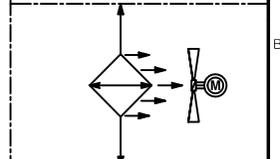
(A-1) ↔ (B) : INCORRECT CONNECTION

SPECIFICATION OF AIR OIL COOLER

Cooling Capacity (Based on ETD 40°C)	1.2KW /°C (48KW, 41,280Kcal/h)
Material of Matrix	Aluminum
< GENERAL SPECIFICATION OF AIR OIL FAN COOLER >	
Test Pressure	21 bar
Dynamic Working Pressure	14 bar
Maximum oil inlet temperature	120°C
Direction of Cooling Air	Suction Type
Oil Flow	25lit/min ~ 350lit/min
Phase of AC Motor	3 Phase
Poles & Power of AC Motor	4 pole / 505W
Voltage & Fequency of AC Motor	230/400V, 50/60Hz
Rated AC Motor Current (100% Load)	1.1A
Insulation Class	F Class
Ingress Protection	IP 54
Weight	56KG (Approx)



SYMBOLS FOR HYDRAULIC



DESIGN

**Hydro Lync** 1 OF 1

TITLE AIR OIL COOLER  
HLAX 35-4  
(230/400, 50/60hz / 3Phase)

ISSUE DATE

DRWN	J.Y.MIN	20.09.17	PROJECTION METHOD	THIRD ANGLE PROJECTION	SCALE	N / A	A3
CHK'D							QTY
REV'D							REV.
APP'D			DWG. NO.				REV.