

PORT SPECIFICATION

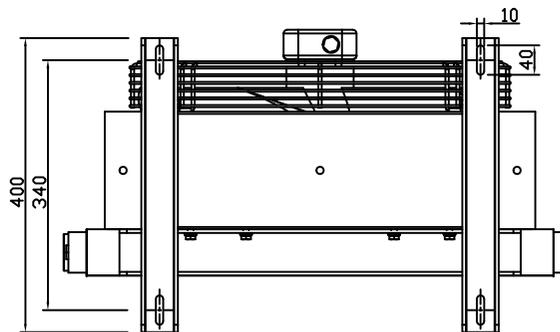
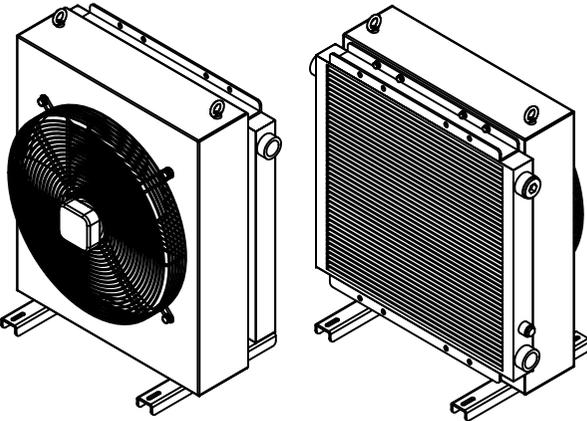
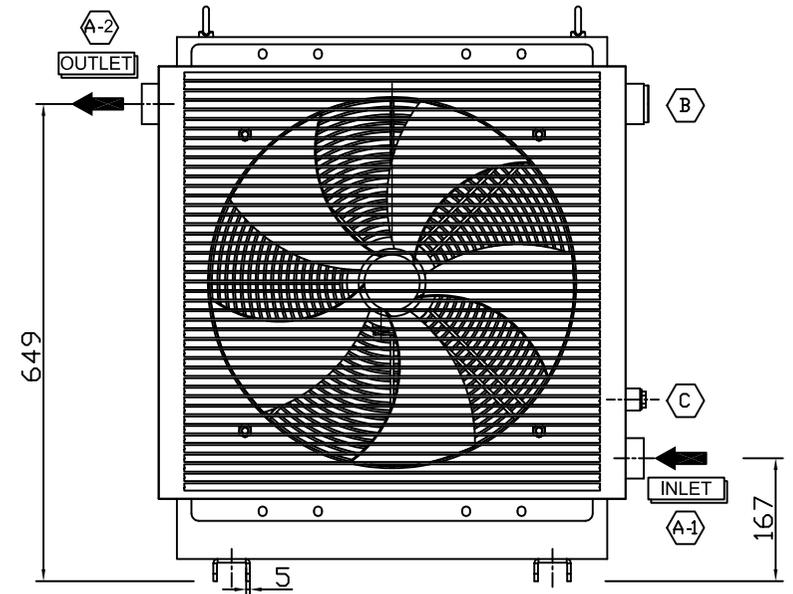
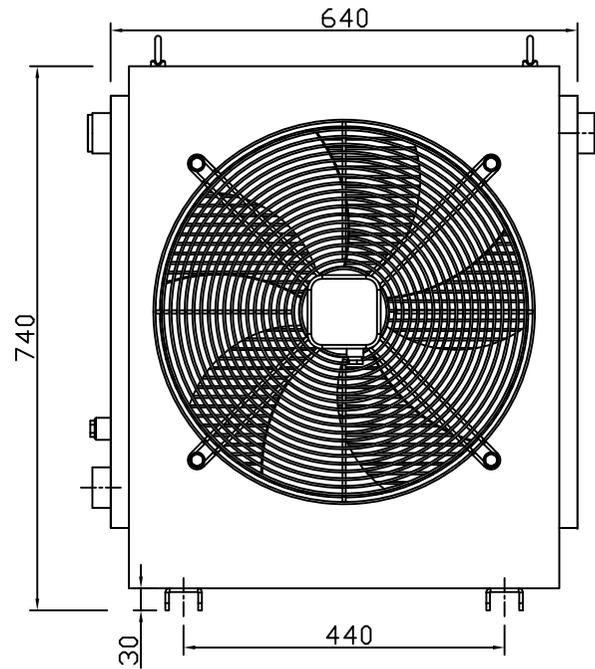
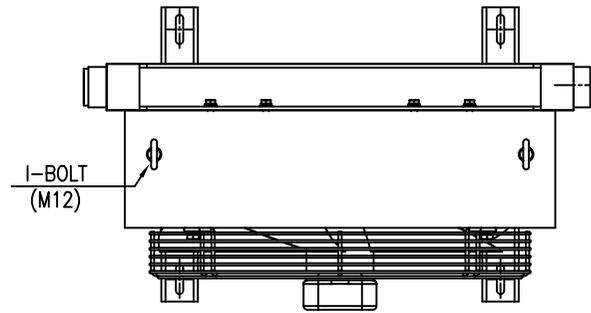
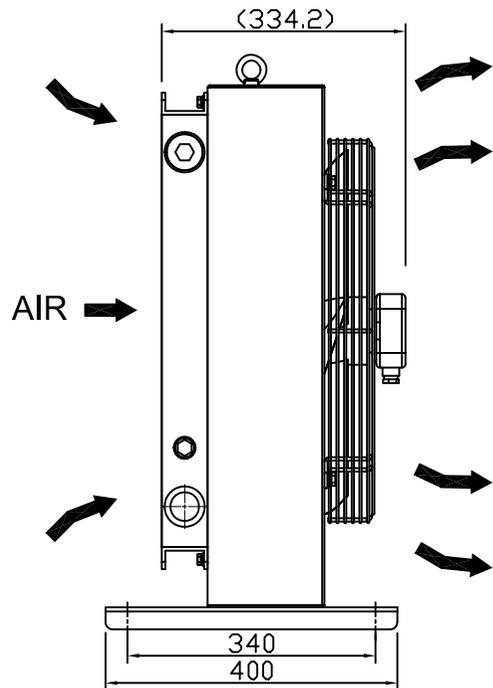
| NO. | PORT DESCRIPTION | SIZE |
|-------|------------------|----------|
| (A-1) | INLET | G 1 1/4" |
| (A-2) | OUTLET | G 1 1/4" |
| (B) | SPARE PORT | G 1 1/4" |
| (C) | THERMO S/W PORT | G 1/2" |

[NOTICE]

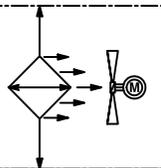
(A-1) ↔ (B) : INCORRECT CONNECTION

SPECIFICATION OF AIR OIL COOLER

| | |
|---|--------------------------------|
| Cooling Capacity (Based on ETD 40°C) | 0.9KW /°C (36KW, 30,960Kcal/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 ~ 300lit/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 | 49KG (Approx) |



SYMBOLS FOR HYDRAULIC



| | | | | | |
|-----------------------------|---------|-------------------|------------------------|------------|-------|
| DESIGN | | Hydro Lync | | 1 OF 1 | |
| TITLE | | | | ISSUE DATE | |
| AIR OIL COOLER HLAX 33-4 | | | | | |
| (230/400, 50/60hz / 3Phase) | | | | | |
| DESIGN TEAM | | PROJECTION METHOD | THIRD ANGLE PROJECTION | SCALE | N / A |
| DRWN | J.Y.MIN | 20.09.17 | | | |
| CHK'D | | | | | QTY |
| REV'D | | | | | REV. |
| APP'D | | | DWG NO. | | |