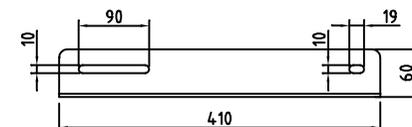
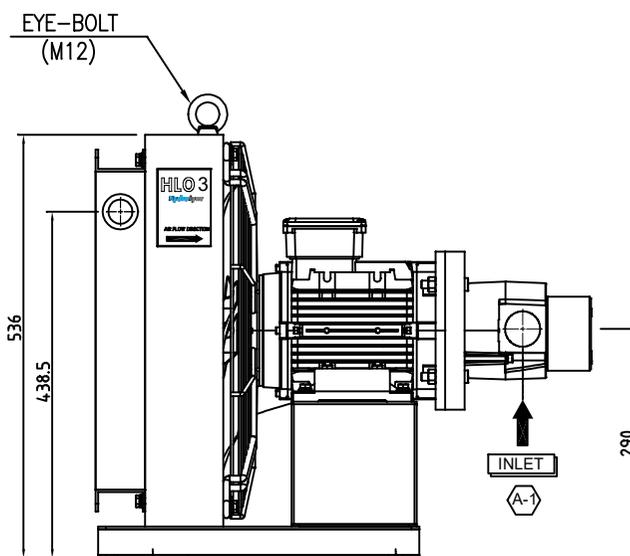
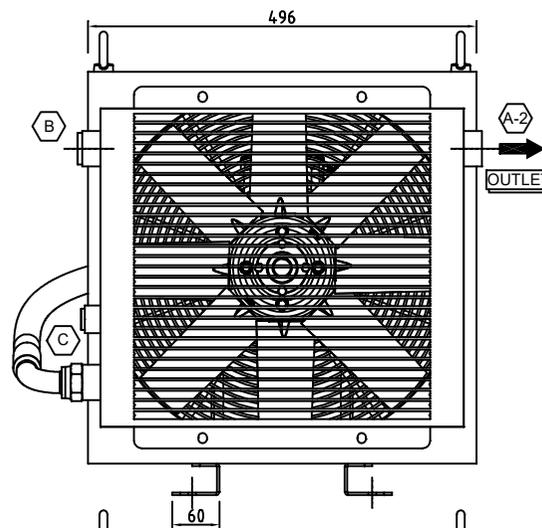
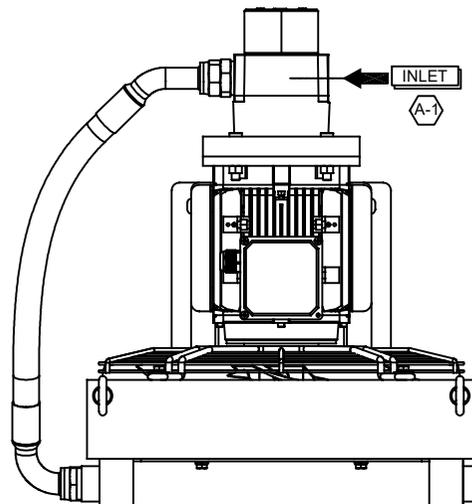
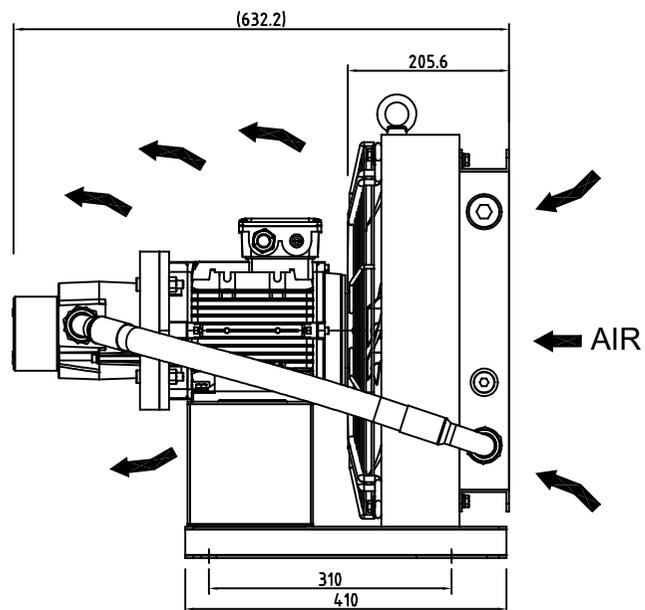


PORT SPECIFICATION

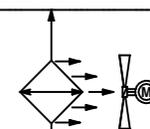
N.O.	PORT DESCRIPTION	SIZE
A-1	INLET	G 1 1/2"
A-2	OUTLET	G 1"
B	SPARE PORT-1	G 1"
C	SPARE PORT-2	G 1/2"

SPECIFICATION OF AIR OIL COOLER

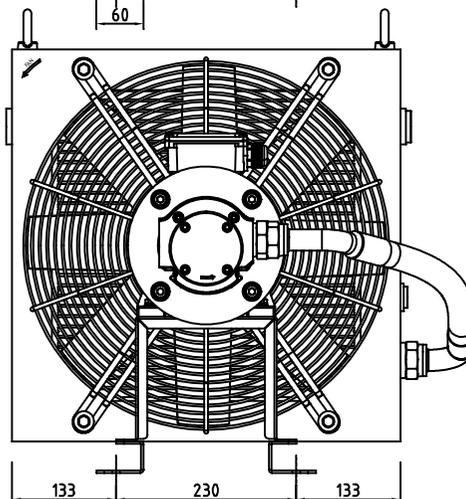
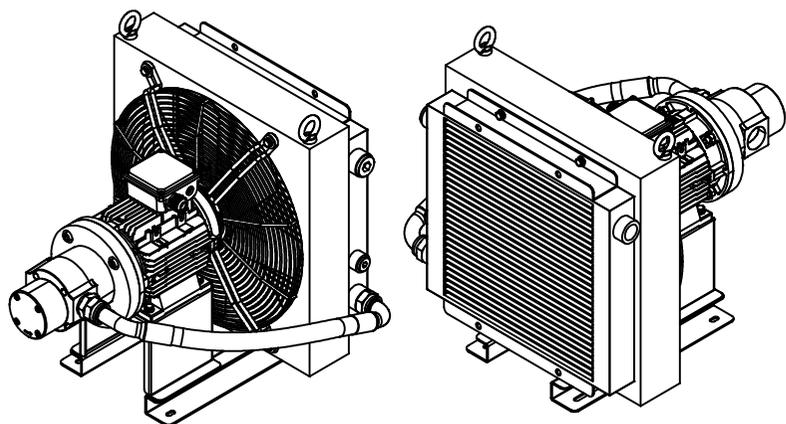
Cooling Capacity (Based on ETD 40°C)	0.45 KW/°C
Material of Matrix	Aluminum
Test Pressure	21 bar
Dynamic Working Pressure	14 bar
Maximum oil inlet temperature	120°C
Direction of Cooling Air	Suction Type
Volume of Circulation Pump	41 cm ³ / rev
Oil Flow Rate of Circulation Pump (at 60hz 1,720 rpm)	70 Lit/min
Poles & Power of AC Motor	4 pole / 2.2KW
Voltage & Fequency of AC Motor	220/380/440V. 60Hz
Insulation Class	F Class
Ingress Protection	IP 55
Weight	43.5KG (Approx)



SYMBOLS FOR HYDRAULIC



DETAIL FOR COOLER BRACKET SLOT HOLE



DESIGN

HydroLync

TITLE: AIR OIL COOLER
HLO3 16-4-60L
(220/380/440V. 60hz)

DESIGN TEAM	PROJECTION METHOD	THIRD ANGLE PROJECTION	SCALE	N / A	A3
DRWN J.Y.MIN 25.10.31	PART NO.				Q'TY
CHK'D					
REV'D	DWG NO.				REV.
APP'D					