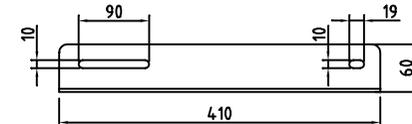
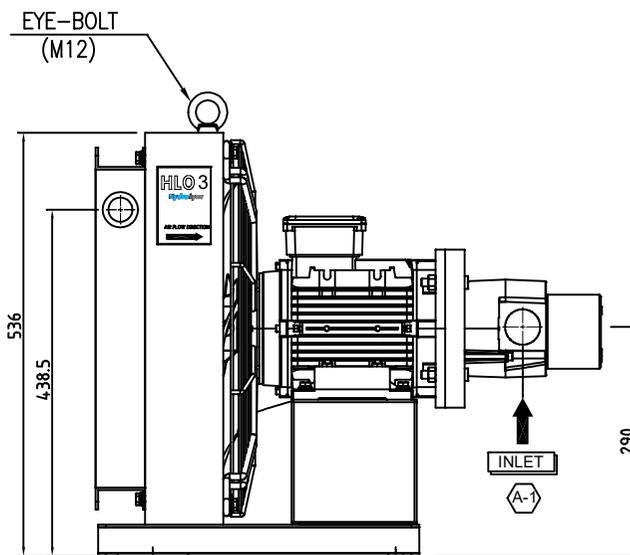
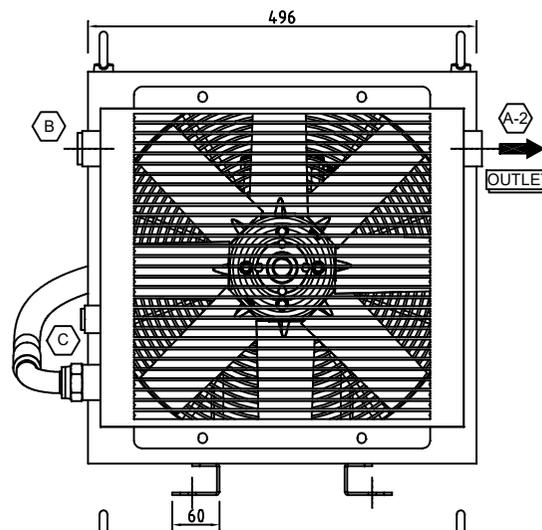
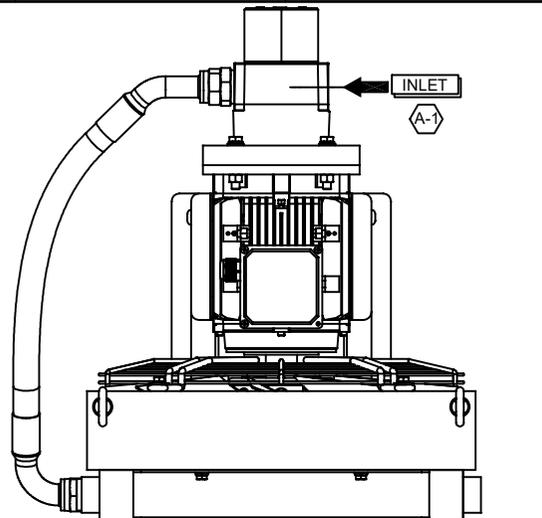
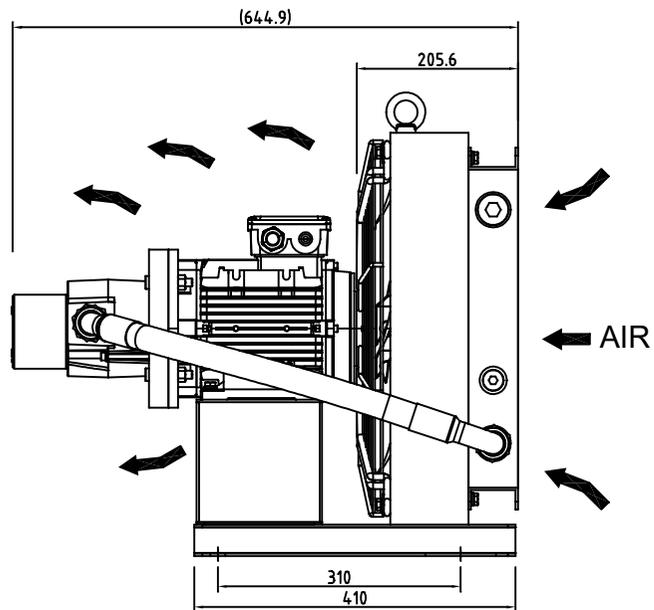


PORT SPECIFICATION

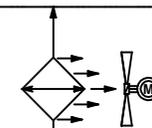
N.O.	PORT DESCRIPTION	SIZE
A-1	INLET	G 1 1/2"
A-2	OUTLET	G 1"
B	SPARE PORT-1	G 1"
C	SPARE PORT-2	G 1/2"

SPECIFICATION OF AIR OIL COOLER

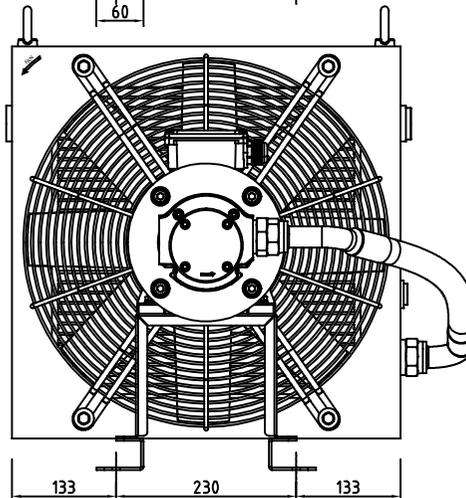
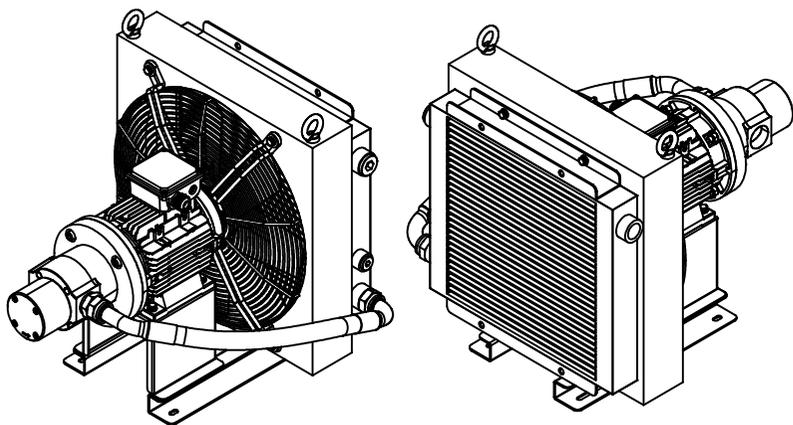
Cooling Capacity (Based on ETD 40°C)	0.5 KW/°C
Material of Matrix	Aluminum
Test Pressure	21 bar
Dynamic Working Pressure	14 bar
Maximum oil inlet temperature	120°C
Direction of Cooling Air	Suction Type
Volume of Circulation Pump	55 cm ³ / rev
Oil Flow Rate of Circulation Pump (at 60hz 1,720 rpm)	94 Lit/min
Poles & Power of AC Motor	4 pole / 2.2KW
Voltage & Fequency of AC Motor	220/380/440V. 60Hz
Insullation Class	F Class
Ingress Protection	IP 55
Weight	44KG (Approx)



SYMBOLS FOR HYDRAULIC



DETAIL FOR COOLER BRACKET SLOT HOLE



DESIGN			
TITLE			
AIR OIL COOLER			
HLO3 16-4-80L			
(220/380/440V. 60hz)			
DESIGN TEAM		PROJECTION METHOD	SCALE
DRWN	J.Y.MIN 25.10.31	THIRD ANGLE PROJECTION	N / A
CHK'D		PART NO.	A3
REV'D		DWG NO.	Q'TY
APP'D			REV.