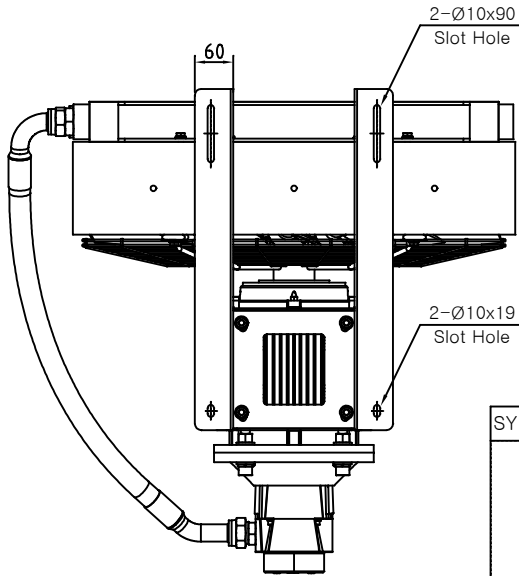
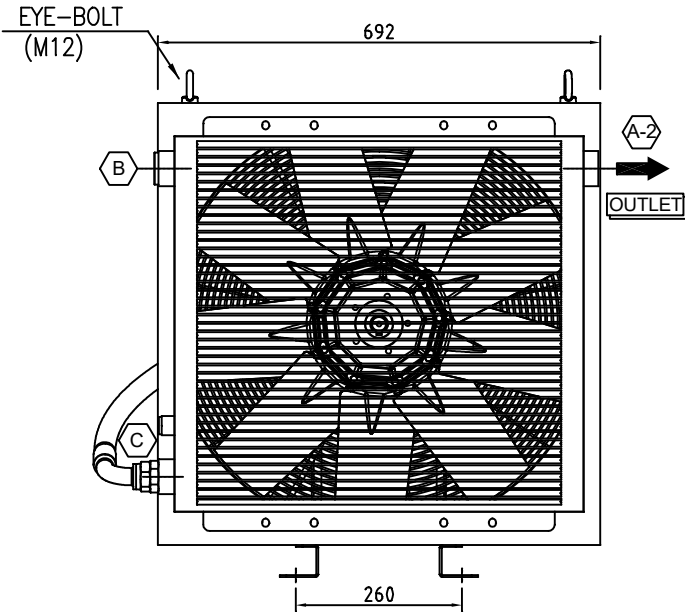
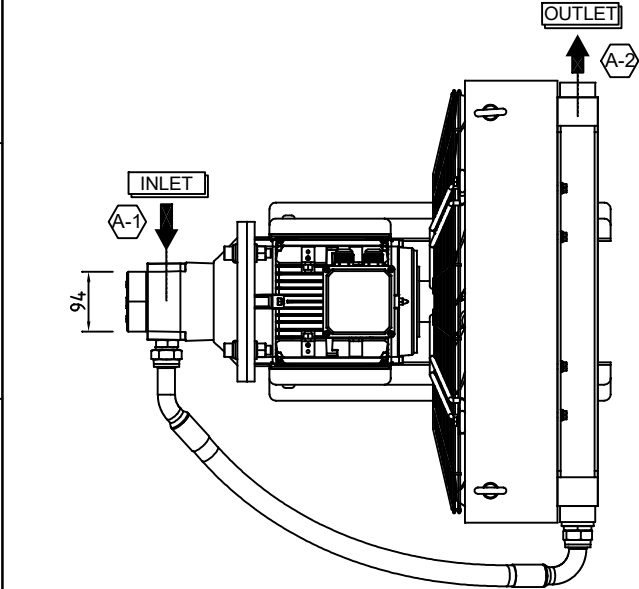
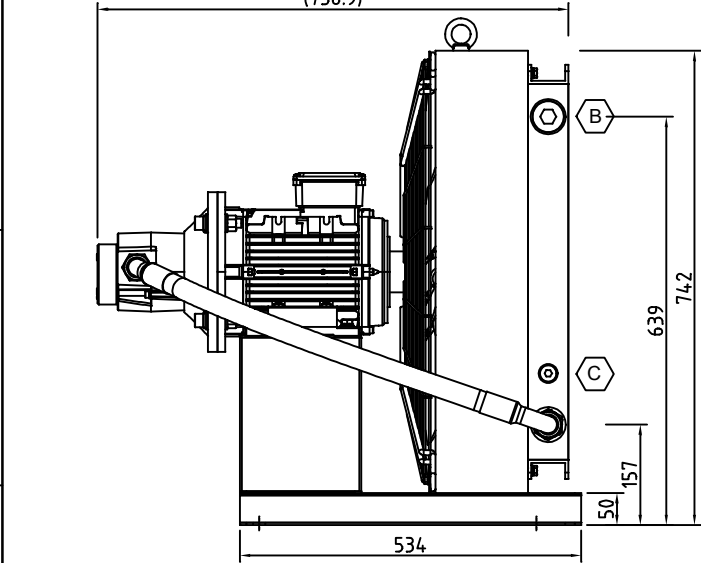
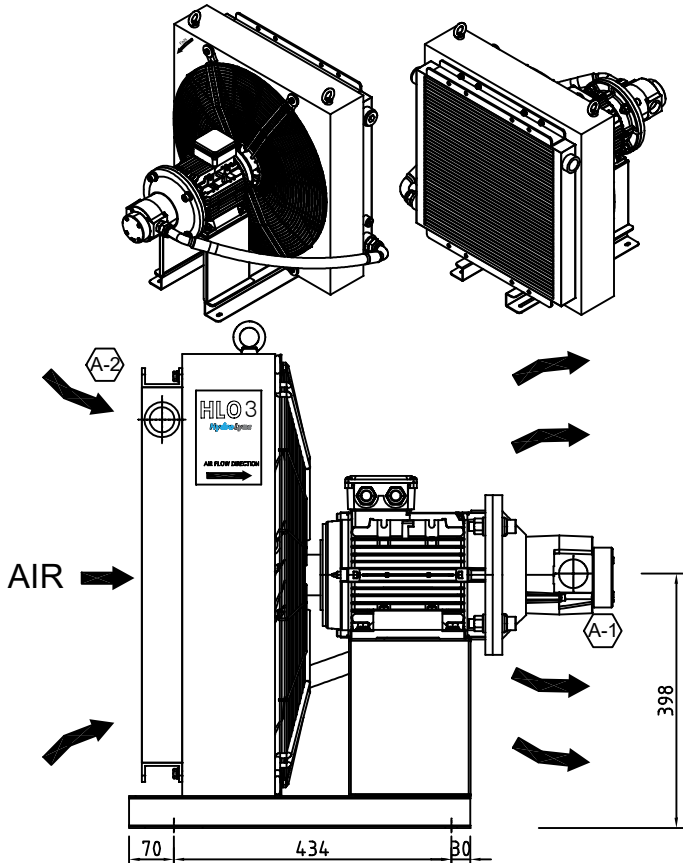
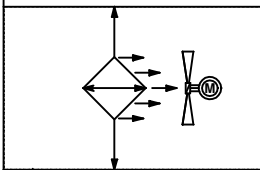


PORT SPECIFICATION		
N.O.	PORT DESCRIPTION	SIZE
A-1	PUMP INLET	G 1 1/2"
A-2	COOLER OUTLET	G 1 1/4"
B	SPARE PORT - 1	G 1 1/4"
C	SPARE PORT - 2	G 1/2"



SYMBOLS FOR HYDRAULIC



SPECIFICATION OF AIR OIL COOLER

Cooling Capacity (Based on ETD 40°C)	0.25KW/°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	13.8 cm ³ / rev
Oil Flow Rate of Circulation Pump	24 Lit/min
Poles & Power of AC Motor	4 pole / 4.0KW
Voltage & Fequency of AC Motor	220/380/440V 60Hz
Insulation Class	F Class
Ingress Protection	IP 55
Weight	73.5KG (Approx)

DESIGN		HydroLync		1 OF 1
TITLE		AIR OIL COOLER HLO3 33-4-20L (220/380/440V. 60hz)		ISSUE DATE
DESIGN TEAM		PROJECTION METHOD		SCALE
DRWN	JY.MIN	25.10.31	THIRD ANGLE PROJECTION	N / A
CHK'D			PART NO.	A3
REV'D			DWG NO.	Q'TY
APP'D				REV.