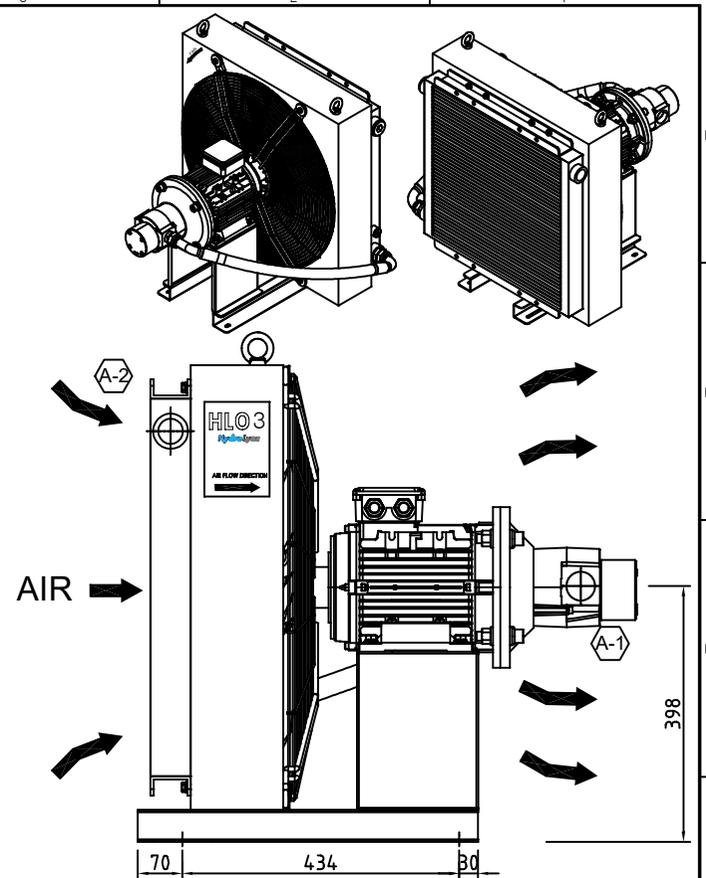
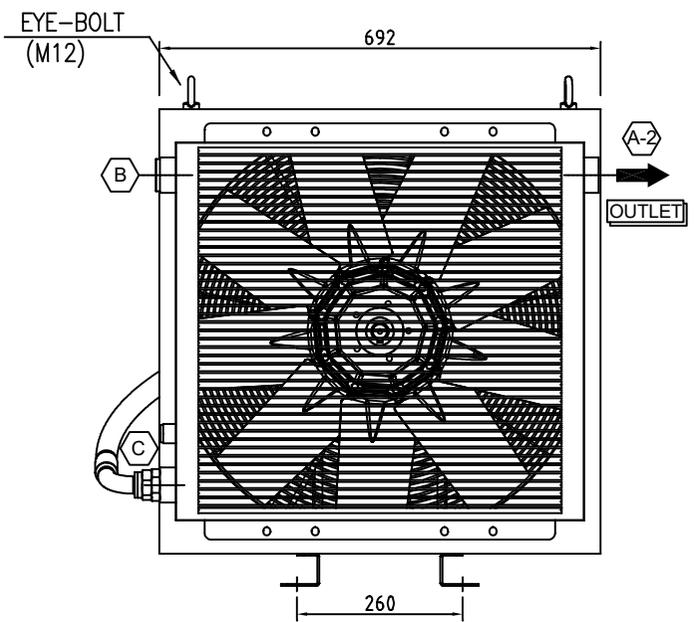
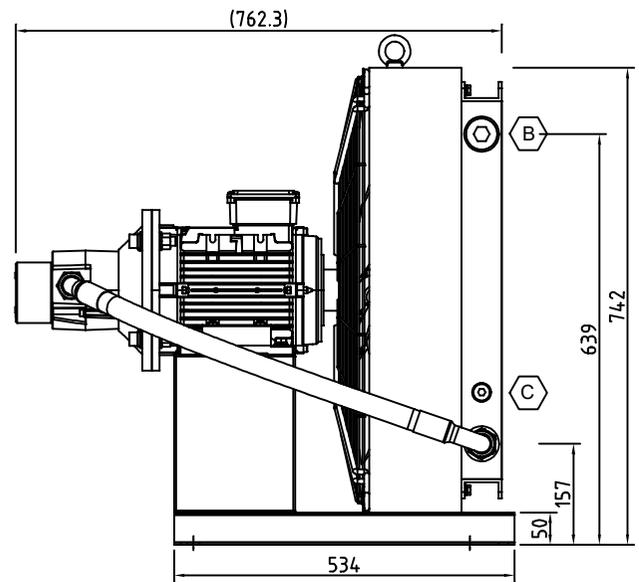
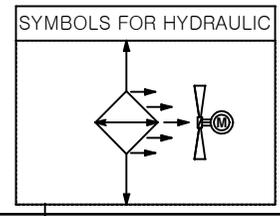
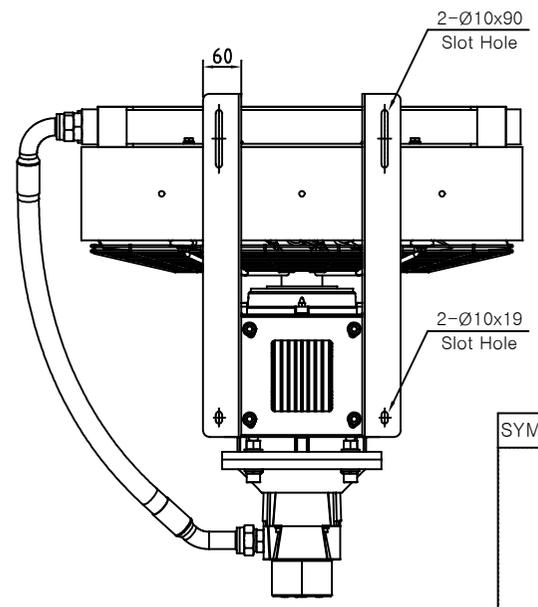
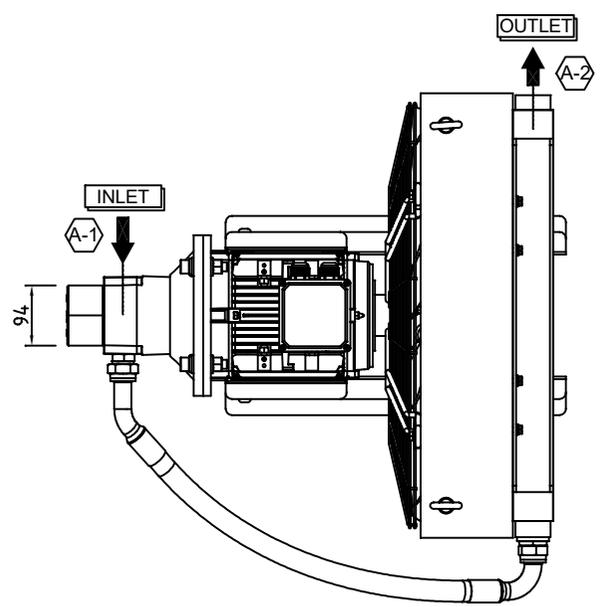


PORT SPECIFICATION		
NO.	PORT DESCRIPTION	SIZE
A-1	PUMP INLET	G 1 1/2"
A-2	COOLER OUTLET	G 1 1/4"
B	SPARE PORT - 1	G 1 1/4"
C	SPARE PORT - 2	G 1/2"



SPECIFICATION OF AIR OIL COOLER

Cooling Capacity (Based on ETD 40°C)	0.63KW/°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 <sup>3</sup> / rev
Oil Flow Rate of Circulation Pump	70 Lit/min
Poles & Power of AC Motor	4 pole / 4.0KW
Voltage & Frequency of AC Motor	220/380/440V 60Hz
Insulation Class	F Class
Ingress Protection	IP 55
Weight	74.5KG (Approx)



DESIGN **Hydro Lync** 1 OF 1

TITLE AIR OIL COOLER  
HLO3 33-4-60L  
(220/380/440V. 60hz) ISSUE DATE

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