

SPECIFICATION OF AIR OIL COOLER

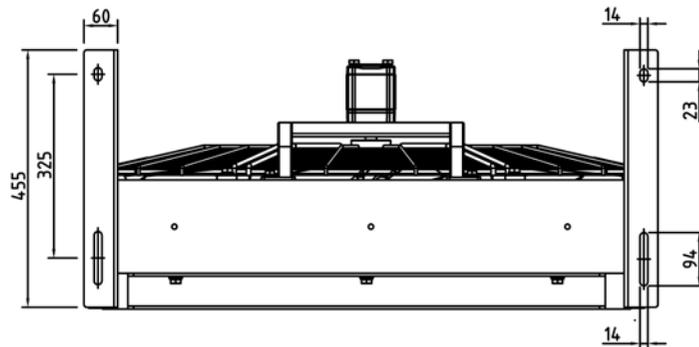
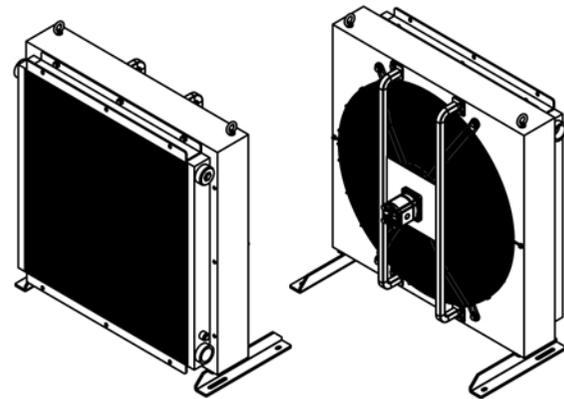
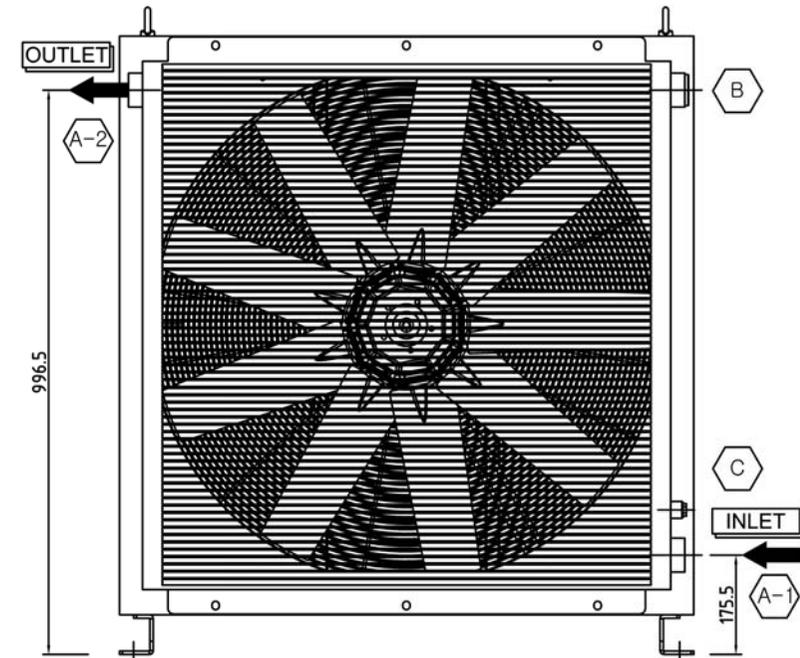
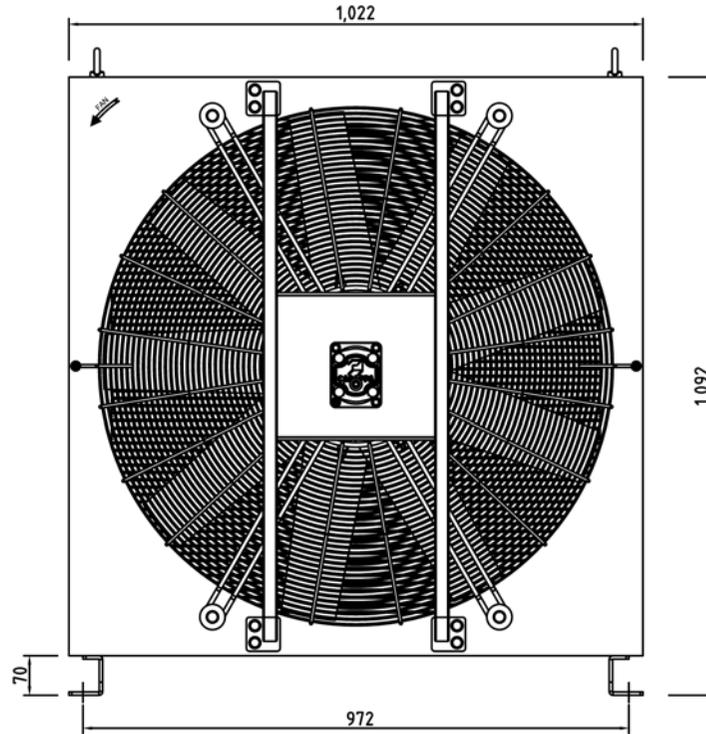
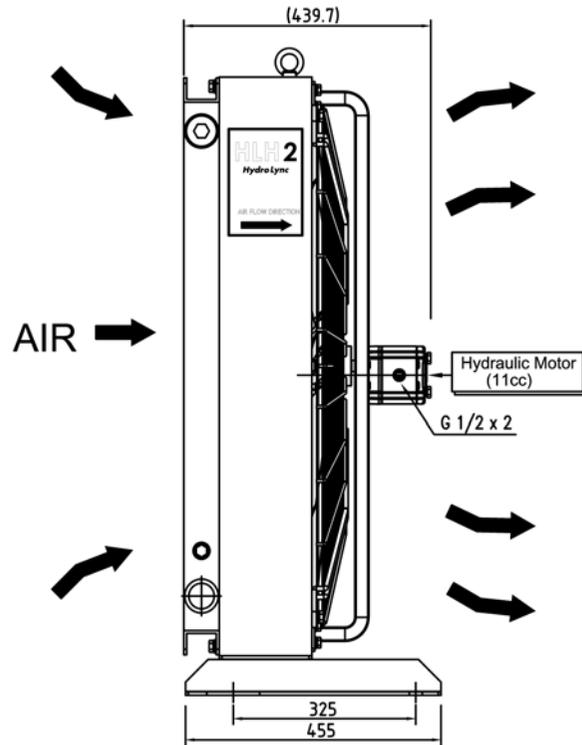
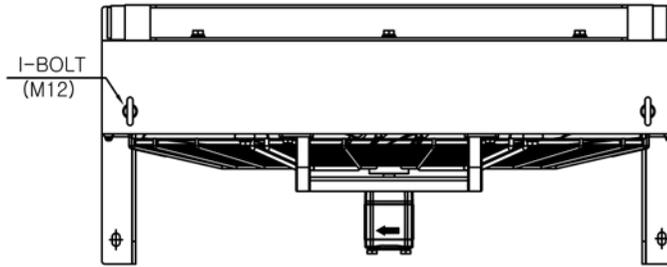
Cooling Capacity (Based on 1,000rpm & ETD 40°C)	65,360Kcal/h
Material of Matrix	Aluminum
Test Pressure	21 bar
Dynamic Working Pressure	14 bar
Maximum oil inlet temperature	120°C
Oil Flow	50lit/min ~ 400lit/min
Displacement of Hyd' Motor	11 cm3/rev
Max. Working pressure of Hyd' Motor	210 bar
Max. Speed of Hyd' Motor	1,690 rpm
Noise / LpA, 1m (Based on 1,000rpm)	87db
Weight	110KG (Approx)

PORT SPECIFICATION

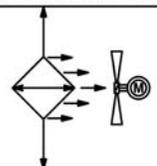
NO.	PORT DESCRIPTION	SIZE
A-1	INLET	G 2"
A-2	OUTLET	G 2"
B	SPARE PORT	G 2"
C	THERMO S/W PORT	G 1/2"

[NOTICE]

A-1 ↔ B : INCORRECT CONNECTION



SYMBOLS FOR HYDRAULIC



DESIGN		HydroLync		1 OF 1	
TITLE			AIR OIL COOLER		ISSUE DATE
			HLH2 76-11cc		
DESIGN TEAM		PROJECTION METHOD	THIRD ANGLE PROJECTION	SCALE	N / A
DRWN	J.Y.MIN	20.07.15			A3
CHK'D					Q'TY
REV'D					
APP'D			DWG NO.		REV.