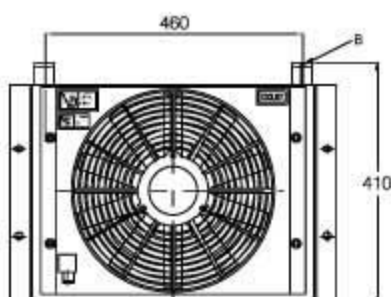
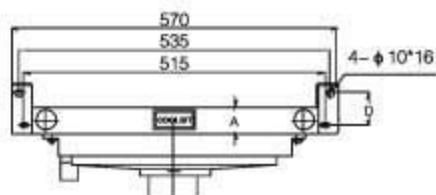
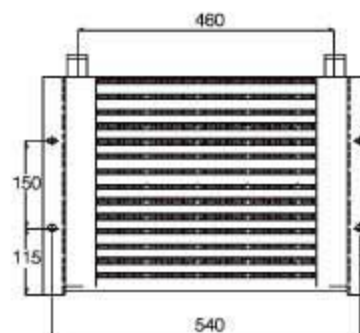
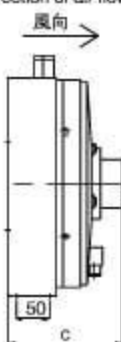


To avoid the leakage caused by peak pressure, an Anti-Explosion Valve or By-Pass Valve should be always mounted. Off-Line cooling is strongly recommended. Pumping the oil from the tank to the heat exchanger with a separated cooling pump. Please refer to 《Installation & Maintenance》 for more detail.



direction of air flow



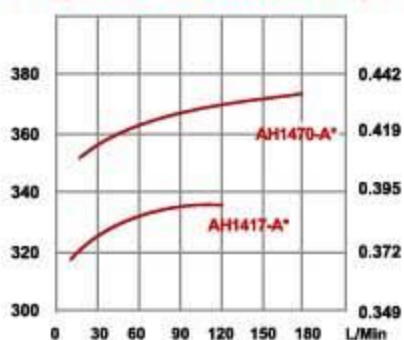
	A	B	C	D
AH1417-A	45	2-PT1"	196	48
AH1470-A	70	2-PT1 1/4"	212	50

Part No.	Flow Rate	Standard Voltage	Frequency	Power	Current	Rotation Speed	Air Flow	IP Level	Noise	Certification
	L/min	V	Hz	W	A	R. P. M	m³/h	IP	dB (A)	
AH1417/1470-A2	30-100	1P 230	50/60	40/50	0.23/0.18	1450/1650	2300/2760		60	CE
AH1417/1470-A1		1P 115	50/60	40/50	0.46/0.35	1450/1650	2300/2760		60	CE
AH1417/1470-D1		DC 12		90	7.5A	2000	2800		60	CE
AH1417/1470-D2		DC 24		108	4.5A	2200	2800		60	CE

Note: DC motor is carbon brush structure, life is about 2000 hours.



PERFORMANCE DIAGRAM



LOOT OF PRESSURE DI AGRAM

