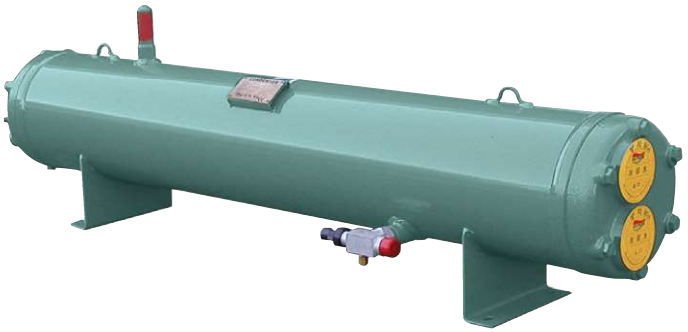
응축기 / 수냉식 凝縮器/ 水冷式
Shell & tube / Water cooled type

DHC



■ 응축온도 : 43℃
Condensing temperature

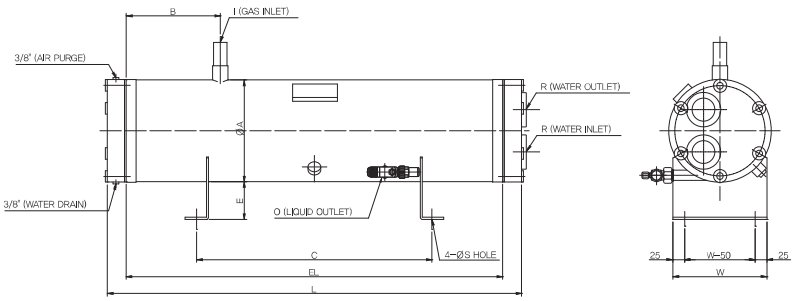
■ 냉각수 입구온도 : 32℃
Cooling water inlet temperature

■ 내압시험압력 Pressure Test
- 냉매측 Refrigerant side : 2.42 MPa (R22)
- 냉각수측 Water side : 1.0 MPa

■ 설계압력 : 2.2 MPa (R22)
Design pressure

■ 가용전 적용시의 용융온도 : 72℃
Melting temperature of fusible plug

■ 전열관 : Low Fin Tube
Heat transfer tube : Low Fin Tube



구분 \ MODEL		DHC-020	DHC-030	DHC-050	DHC-075	DHC-100	DHC-150	DHC-200	DHC-250	DHC-300	DHC-400	DHC-500	DHC-600	DHC-800
응축열량 (kcal/h)		6,495	8,103	15,341	20,908	31,363	44,168	58,767	80,170	90,872	118,523	146,422	178,960	226,655
외형크기 Dimensions(mm)	A	165.2	165.2	165.2	165.2	216.3	216.3	216.3	267.4	267.4	267.4	318.5	318.5	318.5
	B	130	130	150	200	200	200	250	250	250	350	350	400	400
	C	300	300	400	500	500	700	900	900	900	1000	1000	1200	1400
	W	150	150	150	150	200	200	200	250	250	250	300	300	300
	E	70	70	70	70	80	80	80	80	80	80	90	90	90
	EL	400	400	600	800	800	1000	1200	1200	1200	1550	1550	1800	2000
	L	480	480	680	880	880	1080	1280	1280	1280	1630	1690	1940	2140
접속관경 Nozzles inch(mm)	I	5/8 (15.88)	5/8 (15.88)	3/4 (19.05)	1 1/8 (28.6)	1 1/8 (28.6)	1 1/8 (28.6)	1 1/8 (28.6)	1 3/8 (34.9)	1 3/8 (34.9)	1 5/8 (41.3)	2 1/8 (53.9)	2 1/8 (53.9)	2 1/2 (63.5)
	O	3/8 (9.53)	3/8 (9.53)	1/2 (12.7)	5/8 (15.88)	5/8 (15.88)	7/8 (22.22)	7/8 (22.22)	7/8 (22.22)	7/8 (22.22)	1 1/8 (28.6)	1 1/8 (28.6)	1 3/8 (34.9)	1 3/8 (34.9)
	R	25A	25A	32A	40A	40A	50A	50A	65A	65A	65A	80A	80A	80A
고정홀 Ø (mm)	S	13	13	13	13	13	13	13	13	13	13	16	16	16
전열면적(m^2) Surface Area		1.05	1.31	2.48	3.38	5.07	7.14	9.50	12.96	14.69	19.16	23.67	28.93	36.64
냉각수량(lit/min) Cooling water volume		21	27	51	69	104	147	195	267	302	395	488	596	755
중 량 Weight(kg)		30	32	38	45	82	89	102	145	148	180	235	260	305

※규격 및 사양은 제품의 개선을 위하여 예고 없이 변경될 수 있습니다. All technical modifications reserver without engagement.