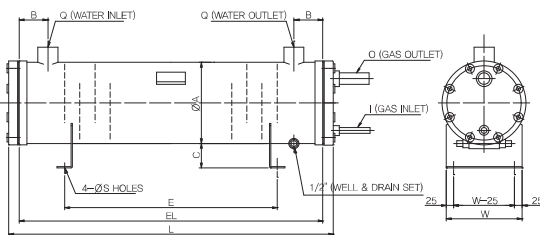


수냉각기 / 건식 水冷却器 / 乾式
Shell & tube / Dry expansion type

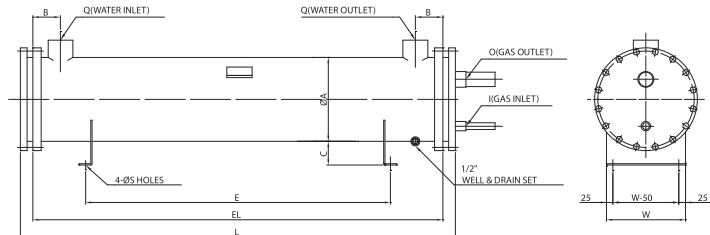
DHES



- 냉수온도 Temperature of chilling water
 - 입구온도 Inlet temperature : 12℃
 - 출구온도 Outlet temperature : 7℃
- 내압시험압력 Pressure Test
 - 냉매측 Refrigerant side : 1.43 MPa (R22)
 - 냉각수측 Water side : 1.0 MPa
- 설계압력 : 1.3 MPa (R22)
Design pressure
- 전열관 : Corrugated Tube
Heat transfer tube : Corrugated Tube



(DHES-020~DHES-300)



(DHES-400~DHES-800)

구분	MODEL	DHES-020	DHES-030	DHES-050	DHES-075	DHES-100	DHES-150	DHES-200	DHES-250	DHES-300	DHES-400	DHES-500	DHES-600	DHES-800
냉각능력 Cooling cap(㎾/h)		5,035	7,323	10,893	18,308	22,335	32,496	38,904	50,575	58,356	91,309	102,526	121,733	172,953
외형크기 Dimensions(mm)	A	165.2	165.2	165.2	216.3	216.3	267.4	267.4	267.4	267.4	318.5	318.5	318.5	355.6
	B	70	70	70	80	80	95	95	95	95	120	120	120	150
	C	70	70	70	80	80	80	80	80	80	90	90	90	90
	W	150	150	150	200	200	250	250	250	250	300	300	300	350
	E	300	300	500	500	500	700	700	900	1100	1100	1100	1200	1400
	EL	500	500	700	800	850	1000	1000	1300	1500	1500	1600	1900	2100
	L	570	570	770	870	920	1070	1070	1370	1570	1600	1700	2000	2200
접속관경 Nozzles inch(mm)	O	7/8(22.22)	1(25.4)	1 1/8(28.6)	1 1/8(28.6)	1 3/8(34.9)	1 5/8(41.3)	1 5/8(41.3)	2 1/8(53.9)	2 1/8(53.9)	2 1/8(53.9)	2 1/8(53.9)	3 1/8(79.38)	3 1/8(79.38)
	I	1/2(12.7)	1/2(12.7)	1/2(12.7)	5/8(15.88)	3/4(19.05)	3/4(19.05)	3/4(19.05)	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 3/8(34.9)
	Q	25A	32A	32A	40A	40A	50A	50A	65A	65A	80A	80A	80A	100A
고정홀 Ø (mm)	S	10	10	10	13	13	13	13	13	13	16	16	16	18
전열면적(m ²) Surface Area		0.581	0.846	1.259	2.116	2.608	3.755	4.496	5.845	6.744	10.554	11.85	14.07	19.99
냉각수량(lit/min) Cooling water volume		16.7	24.3	36.2	60.9	75.2	108.1	129.4	168.3	194.2	304.4	331.3	398	568
중 량 Weight(kg)		49	52	59	91	93	119	141	200	215	265	278	300	350

1. 냉수 입출구 관경 변경시는 사전에 문의 바랍니다. If you change the connection size, please, consult us prior.
2. 상기 모델 외에는 주문 제작합니다. Else above models, can be produced to customers own orders.

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