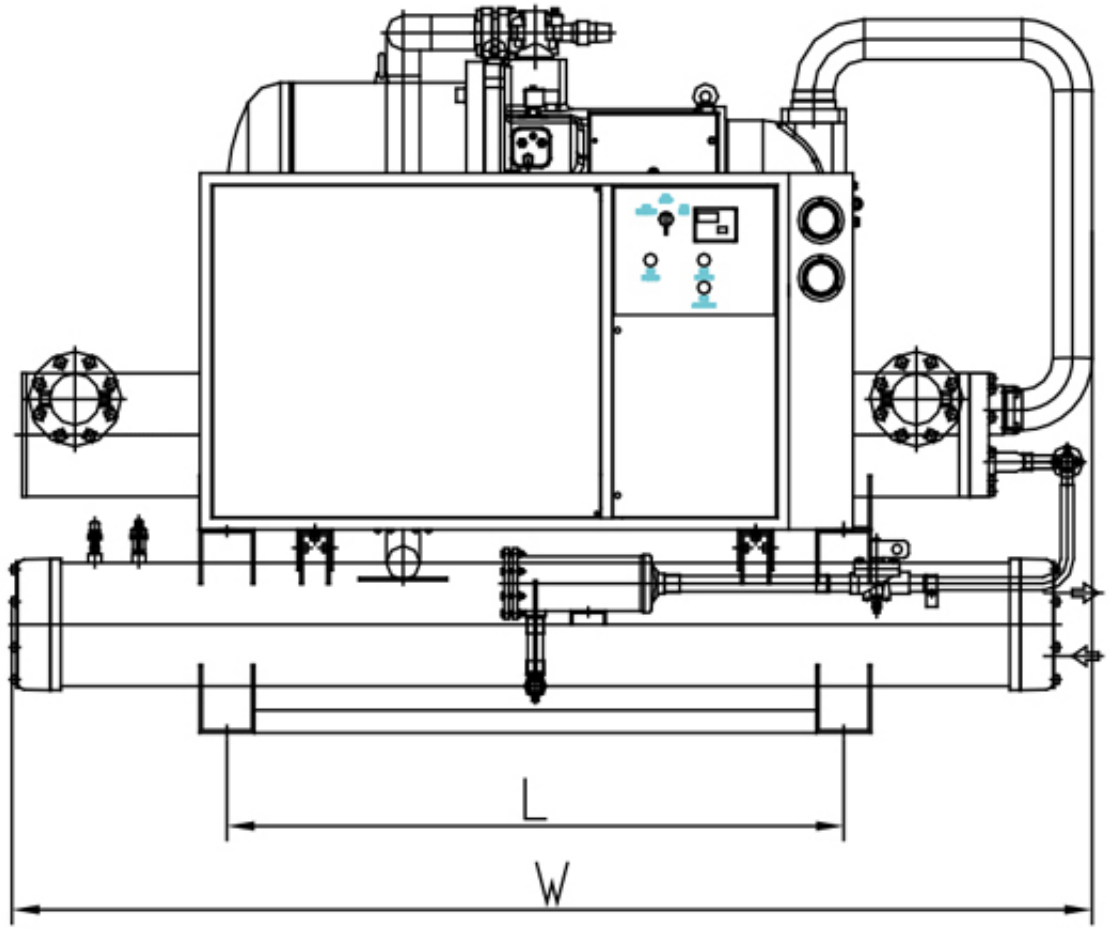


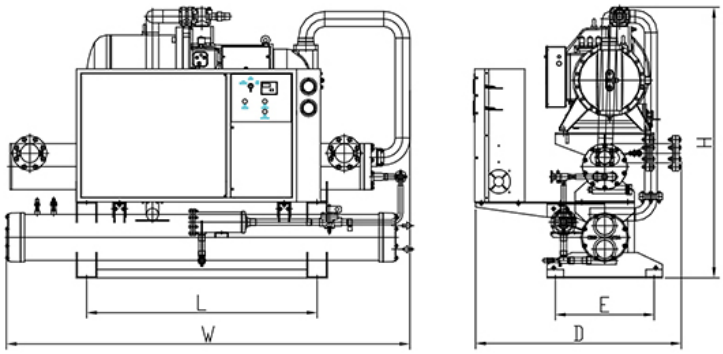
Máy Lạnh Chillers R-314a TCW 30 ~ 100NB1D

- Hiệu quả cao làm giảm mất năng lượng.
- Độ rung và mức âm thanh thấp
- Máy nén và bộ trao đổi nhiệt hiệu quả.
- Độ tinh cậy cao và độ bền cao
- Thiết kế nhỏ ngọn

Đặt hàng

Water-Cooled Chillers

TCW-30HB1D TCW-60HB1D
TCW-40HB1D TCW-80HB1D
TCW-50HB1D TCW-100HB1D



■ Specifications

Model			TCW-30HB1D	TCW-40HB1D	TCW-50HB1D	TCW-60HB1D	TCW-80HB1D	TCW-100HB1D
Cooling Capacity	kW	60Hz	105	141	176	211	281	352
		50Hz	87	117	147	176	234	293
Power Consumption	kW	60Hz	27	36	44	52	69	86
		50Hz	22	30	37	43	57	72
Running Current A	3φ 220/380/440V	60Hz	81/47/41	109/63/54	133/77/67	157/91/79	209/121/105	259/150/130
	3φ 220/380/415V	50Hz	67/39/36	91/52/48	111/64/59	131/76/69	174/101/92	216/125/114
COP		W/W	3.89	3.92	4.00	4.06	4.07	4.09
Dimension	Height (H)	mm	1,600	1,600	1,700	1,900	1,900	1,900
	Width (W)	mm	2,400	2,400	2,600	2,600	2,800	3,000
	Depth (D)	mm	1,100	1,100	1,200	1,200	1,200	1,300
Foundation holes (L * E)		mm	1,000*540	1,000*540	1,200*540	1,200*540	1,400*540	1,400*740
Evaporator	Type		Shell and Tube					
	Flow rate	L/min	300	400	500	600	800	1,000
	Lost head	M	4.0	4.0	5.0	5.0	5.0	5.0
	Pipe connections		PT 2-1/2	PT 3	PT 3	4B	4B	4B
Conddenser	Type		Shell and Tube					
	Flow rate	L/min	375	500	625	750	1,000	1,250
	Lost head	M	4.0	4.0	4.0	4.0	4.0	5.0
	Pipe connections		PT 2-1/2	PT 3	PT 3	PT 4	PT 4	PT 4
Refrigerant control			Thermal expansion valve					
Compressor	Type		Semi-hermetic screw					
	Oil heater	W	150	150	150	150	150	150
Capacity step		%	0,50,75,100					
Starting method			Y-Δ					
Safety devices			High/Low pressure switch, Over current relay, Phase reversal protector, Relief valve, Thermal interior protector, Antifreeze protector Discharge temp. protector					
Refriegerant			R-134a					
Refrigerant oil			Nameplate in chiller					
Net weight		kg	1,100	1,200	1,400	1,500	2,100	2,300
Operation weight		kg	1,350	1,450	1,650	1,800	2,550	2,750

Note: 1. Cooling capacity is on:cooling water outlet 35℃, inlet 30 ℃; Chilled water outlet 7℃, inlet 12 ℃.
2. Specifications are subject to change with out notice for further improvement.

Thông tin liên quan

Máy Lạnh Chillers R-314a TCW 360 ~ 500NB2D

[Máy Lạnh Chillers R-314a TCW 160 ~ 300NB2D]



[Máy Lạnh Chillers R-314a TCW 60 ~ 120NB2D]



[Máy Lạnh Chillers R-314a TCW 120 ~ 150NB1D]



Máy Lạnh Chillers R-314a TCW 15NBK1D



Máy Lạnh Chillers R-314a TCW 5 ~ 10NBK1D



Máy Lạnh Chillers R-314a TCW 320 ~ 500HB2F



Máy Lạnh Chillers R-314a TCW 180 ~ 300HB2F



Máy Lạnh Chillers R-314a TCW 80 ~ 180HB2F



Máy Lạnh Chillers R-314a TCW 120 ~ 180HB1F

Máy Lạnh Chillers R-314a TCW 40 ~ 100HB1F