Air Chiller

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Rating: Not Rated Yet
Price:
Sales price:

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Description

The ZD Air cooled industrial chillers is widely used in plastic industry, electro, plating, chemical industry, printing industry and many more. This kind of air cooled industrial chillers can precisely control the temperature required by the machinery in production, and can greatly improve the production output efficiency and quality of the product.

The benefits of the ZD air cooled chillers are that it does not require a cooling tower and it can be easily installed and removed.

型号 Model		UNIT	ZD-04W	ZD-05W	ZD-08W	ZD-10W	ZD-12W	ZD-15W	ZD-20W	ZD-25W	ZD-30W	ZD-40W
制冷量 Refrigeration capacity		kw	11.9	15	23.8	30.5	34.3	45	61	69	92	122
		kcal/h	10234	13000	20468	26230	29498	38700	52460	59340	79120	104920
压缩机 Compressor	输入功率Input power	kw	3	4.5	3x2	4.5x2	10	4.5x3	9x2	10x2	9x3	9x4
	额定功率Rated power	hp	4	5	4x2	5x2	12	5x3	10x2	12x2	10x3	20x2
蒸发器 Evaporator	盘管Type	盘管式蒸发器Pipe coil evaporator						壳管式蒸发器Shell evaporator				
	水管口径Pipe diameter	inch	1	1	2	2	2	2	2-1/2	2-1/2	2-1/2	3
冷冻液体 Refrigerant	类型Type	R22										
	填充量Quantity	kg	2	2.5	4	5	5	7.5	10	11	12	18
冷冷冷凝器 Water cooled condenser	盘管Type	壳管式冷凝器Shell condenser										
	水管口径Pipe diameter	inch	1	1	1-1/2	1-1/2	2	2	2-1/2	2-1/2	2-1/2	3
冷冻水量Chill water flowrate		L/min	65	70	100	110	150	170	230	270	330	480
水箱容量Water tank capacity		liter	50	50	70	70	125	125	140	140	150	180
水泵 Pump	功率Power	kw	0.75	0.75	1.5	1.5	2.2	2.2	4	4	4	4
		hp	1	1	2	2	3	3	5	5	5	5
	流量Flow rate	l/min	60	60	100	100	200	200	400	400	400	400
管子Pipe connectionsize	冷冻水口Cooling water outlet	inch	1/2x4	1/2x4	2	2	2	2	2-1/2	2-1/2	2-1/2	3
	冷冻水口Cooling water inlet	inch	1/2x4	1/2x4	2	2	2	2	2-1/2	2-1/2	2-1/2	3
外型尺寸 Dimensions (LxWxH)	冷冷Water cooled	cm	103x55x94		132x72x127			15ex85x130	210x85x151	210x85x151	22ex85x151	250x85x150