

Cool Fogging Hosting Device Specs

項目 \ 機型		YH-3TPES	YH-5TPES	YH-6TPES	YH-10TPES	YH-12TPES
Power	3φ	220V/380V	220V/380V	220V/380V	220V/380V	220V/380V
Cooling power	kcal/hr	9000	15000	18000	30000	37500
Total electricity consumption	W	6270±5%	9800±5%	11680±5%	18850±5%	23400±5%
Coolants		R-407C	R-407C	R-407C	R-407C	R-407C
Compressor power	W	4220	6800	7980	12150	15200
Cool water circulation motor	W	60HZ 800	60HZ 1000	60HZ 1000	60HZ 1200	60HZ 1200
Fan motor	W	60HZ 500	60HZ 500	60HZ 500	60HZ 1500	60HZ 1500
High pressure cool fogging pump motor	W	60HZ 750	60HZ 1500	60HZ 2200	60HZ 4000	60HZ 5500
Temperature range	°C	10 - 45	10 - 45	10 - 45	10 - 45	10 - 45
Cool water temperature control range	°C	5 - 15	5 - 15	5 - 15	5 - 15	5 - 15
Cool water reservoir	L	90	90	90	180	180
Cool fogging pump water outflow	L	4.5	10	15.4	21.7	25.5
Total tube length	M	300	500	600	1000	1250
Room size	M ²	150-600	300-900	600-1200	1200-3000	1500-3600
# 1 - 50 cc/min	Sprinkler/ per	45-90	100-200	154-308	217-434	255-510
# 2 - 75 cc/min	Sprinkler/ per	30-60	67-134	103-206	145-290	170-340
# 3 -105 cc/min	Sprinkler/ per	21-42	48-96	73-146	103-206	121-242
# 4 -150 cc/min	Sprinkler/ per	15-30	33-66	51-102	72-144	85-170
# 5 -200 cc/min	Sprinkler/ per	11-22	25-50	39-78	54-108	64-128
water import and export size	PT	1/2" * 2	1/2" * 2	1/2" * 2	1/2" * 4	1/2" * 4
Safety protection device		1. Compressor, circulation motor, cool fogging motor, electricity protection. 2. High pressure adjustment valve. 3. Liquid level switch detection. 4. Coolant high and low pressure detect protection. 5. High pressure circulation pressure release electromagnetic valve.				
Exterior size depth	mm	870	870	870	870	870
Exterior size width	mm	1310	1310	1310	1840	1840
Exterior size height	mm	1840	1840	1840	1980	1980
Weight	kg	435	450	475	670	715

1. Use the company's dedicated ice fog fan according to the site environment
2. The on-site environment should be designed and designed by professionals to provide customers with the best energy-saving solutions.
3. The above data The company reserves the right to design changes without prior notice..
4. If there is special demand (voltage) before ordering, please ask for the requirements specification.