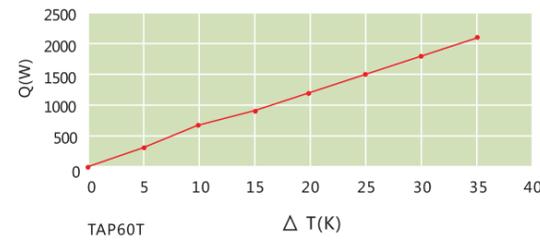
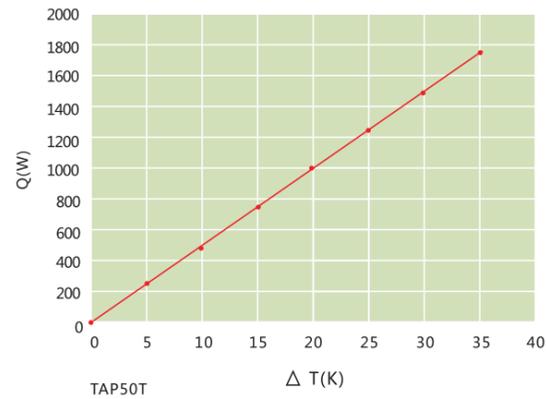


Top mounted air/air heat exchanger 50W/K 60W/K

Low noise and high efficiency



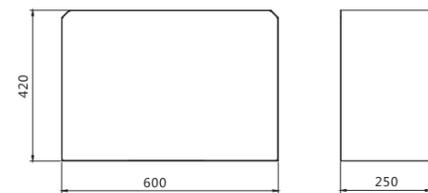
Performance curve



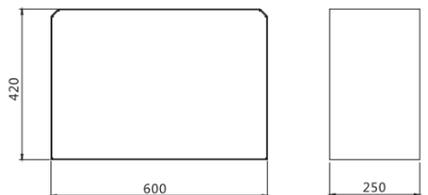
Features

- The TAP heat exchanger designed with plate structure which has high efficiency of heat exchange.
- Low energy consumption, light weight, beautiful appearance.
- Completely independent two air circulation systems to ensure the air cleanliness in the control cabinet.
- Fine structure, not frosting for too cold, maintenance free.
- Different voltage requirements can be provided.

Outside dimension drawing

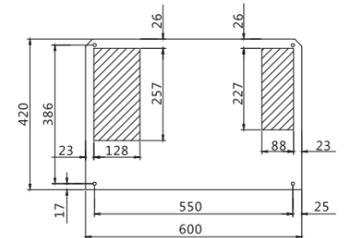
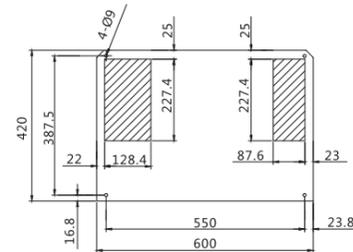


TAP50T



TAP60T

Cutout size diagram



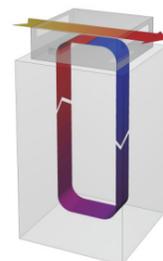
Model No.	TAP50T-230	TAP50T-048	TAP60T-230	TAP60T-048
Factory ID No.	30300091	30300146	30300057	30300060
Dimensions (W x H x D)	600 x 420 x 250mm			

Heat transfer parameter	TAP50T-230	TAP50T-048	TAP60T-230	TAP60T-048
Heat exchange capacity	50W/K		60W/K	
Airflow, internal circuit	550m ³ /h		550m ³ /h	
Airflow, external circuit	550m ³ /h		550m ³ /h	
Noise level(within 3000mm)	55dB(A)		55dB(A)	

Electrical data:	TAP50T-230	TAP50T-048	TAP60T-230	TAP60T-048
Rated voltage	230VAC	48VDC	230VAC	48VDC
Voltage range	AC200 V ... 240 V	DC36 V ... 57 V	AC200 V ... 240 V	DC36 V ... 57 V
Power consumption of single fan	75 W	58 W	75 W	58 W
Number of fan	2			
Rated current(excluding electric heating)	0.7 A	2.5 A	0.7 A	2.5 A
Connection	Standard Plug			

Attachment data	TAP50T-230	TAP50T-048	TAP60T-230	TAP60T-048
Net weight(no packaging)	22 kg		24 kg	
Fitting position	Cabinet top			
Housing	Galvanized steel/electro-statically powder coating; the stainless steel cover is available on request			
Color	RAL 7035 light grey; other colors are available on request			
Security parameter	In accordance with DIN 31001			
Temperature control range	+5 ° C to 60 ° C ,factory set+35 ° C			
Protection level	IP 54			
Standard scope of supply	Enclosure heat exchanger, operating instruction, technical datasheet, installation kit inc. plug-in connector			
Approval	CE			

Onsite application



Heat exchange series

Heat exchange series