



ELECTRONICS COOLING

HIGH-CAPACITY FREE COOLING



TKS 60



Features

- Total heat management – designed for energy-efficiency with maximum use of controlled ventilation
- Ensure energy-efficient cooling strategy – automatic change between cooling modes
- Protect your equipment – standard M5 fine bag filter and optional AirMaze
- Avoid unscheduled service visits – plan service with built-in filter monitor
- Wide geographical usage – ambient temperature operating range from -40 to 55°C
- Stay in control from your laptop – remote monitoring

Controller

- Dantherm CC 3000 48V/230V – Dantherm developed, wall mounted
- Flexible configuration – live monitoring and configuration on any standard browser
- Energy-saving strategy – max. use of controlled ventilation
- Intelligent climate control – automated change of cooling mode
- Stable operation – step-less fan speed control
- User-friendly configuration – built-in SD card reader and digital colour display
- Service minimization – digital filter status detector
- Strategy evaluation/planning – complete data logging
- Communication: MODbus TCP/IP

Applications

- Radio base stations
- Telecom shelters
- Power supply rooms
- Network and computer rooms
- Drive stations
- DC powered sites



Specifications	Units	230V AC (EC fan)		48V DC (EC fan)
		A	B	C
Model		A	B	C
Nominal air flow	m ³ /h	3700	4200	3200
Nominal cooling capacity in W/K ($\Delta t = 1^\circ\text{C}$)	W/K	1230	1400	1050
Nominal fan power consumption (at 100% fan speed)	W	529	782	374
Sound level @ 1m	dB(A)	64	67	64
Fan nominal voltage	V	230V AC	230V AC	48V DC (42-57V DC)
Maximum current	A	2.2	3.4	7.8
Product size (h x w x d)	mm	1100 x 600 x 600	1100 x 600 x 600	1100 x 600 x 600
Weight	kg	51	53	50

Get In Touch

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