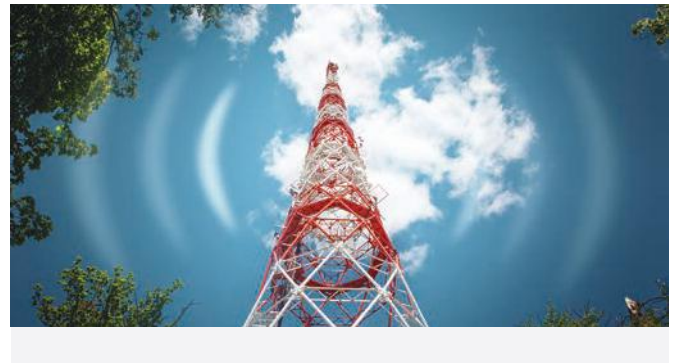


# ELECTRONICS COOLING

## TELECOMS FREE COOLING



**FLEXIBOX 460**



### Features

- Extremely energy-efficient – savings in all types of climates
- Total heat management – control of multiple external units
- Stable operation – step-less fan speed control
- Clean internal environment – overpressure system
- Extended air path protection – Dantherm AirMaze
- Flexible installation – outdoor only
- Low maintenance costs – washable compact filter
- Maximum security – remote monitoring and configuration

### Controller



- Dantherm CC4 – 48V DC controller, integrated in the unit
- Control of external air-conditioning unit(s)
- Control of external heater
- Control of motorised damper(s)
- Communication port RS 485, Modbus protocol
- Filter monitor

### Applications

- Radio base stations
- Telecom shelters
- Electronics enclosures
- Power supply rooms
- Network and computer rooms
- Drive stations
- Automation control cabinets
- Hybrid Telecom sites
- DC powered sites

Specifications	Units	48V DC (EC fan)
Nominal air flow	m <sup>3</sup> /h	1334
Nominal cooling capacity in W/K ( $\Delta t = 1^{\circ}\text{C}$ )	W/K	400
Nominal fan power consumption (at 80% fan speed)	W	63
Sound level @ 1m	dB(A)	54
Fan nominal voltage	DC	48V DC (42-57V DC)
Maximum air flow	m <sup>3</sup> /h	1488
Maximum cooling capacity	W/K	466
Maximum current	A	2.0
Maximum power consumption	W	93
Product size (h x w x d)	mm	758 x 455 x 500
Weight	kg	24

### Get In Touch

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