

<b>AP0240020xxxxx</b>	<b>Peltier Cooler for smal electrical boxes</b>					
	<b>Item Type</b>	<b>Code</b>	<b>Doc. Vers.</b>	<b>Date</b>	<b>Author</b>	
			<b>Rev. 1</b>	<b>08/11/2017</b>	<b>S. Cerini</b>	



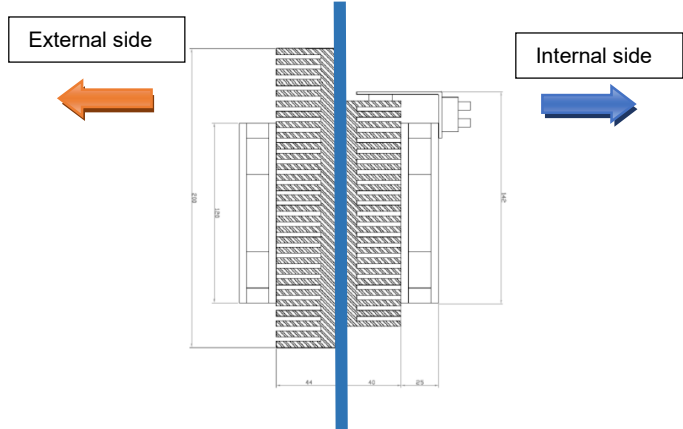
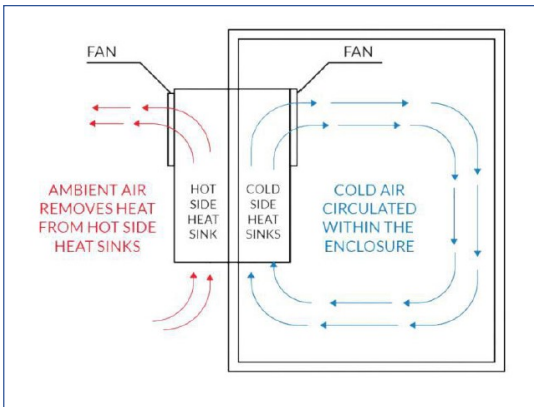
**Features:**

- Maintenance-free with no moving parts (except fans)
- Extremely reliable solid state construction with long life span
- No compressor, refrigerant or filters
- Compact size, lightweight, convenient to install and operate
- Construction (Aluminum Alloy) for indoor or outdoor use
- Standard models to 55°C (High ambient models avail.)
- Flush-mount or recessed-mount installation
- Recommended for vertical mounting only
- DC power configurations
- Complete 12 months guarantee

KAIROS 's 20-30 W DC solid state air conditioner models are designed to cool your electronic and electrical controls, instruments, computer terminals, printers, telecommunications equipment, surveillance devices, cameras, laser and optical equipment and many other electronics in variety of environments. Our electronic cabinet cooler is designed for use with a wide range of enclosures and transit cases. Models are available for both indoor and outdoor use in DCpower configurations. Coolers feature corrosion-resistant stainless steel construction. All are available with a variety of options.

Supplemental heating capability

- Condensate drip pan with fittings and drain tubing
- Accessories: Switch power supply; temperature controller
- Powder coated aluminum construction



<b>Cooling capacity</b>	20 Watt
<b>Rated power</b>	50 Watt
<b>Type</b>	Embedded Mount
<b>Rating</b>	IP55
<b>Materials</b>	Alluminium Alloy
<b>Size</b>	130 x 120 x 120 (HxWxD)
	85x85 (HxW) HoleMounting size
<b>Operating range</b>	Up to 55 °C (High Ambient mode available)
<b>Temperature control</b>	Adjustable thermostat
<b>Power</b>	12 Vdc @ 4.2 Amps 24 Vdc @ 2.1 Amps
<b>Includes</b>	Mounting hardware and manual
<b>Weight</b>	1.52 Kg
<b>Warranty</b>	One year.