

Rittal – The System.

Faster – better – everywhere.

► Rittal Compact Cooling Units



Highlights

- Cooling output from 300 Watts-2000 Watts
- Global product with optimum design
- Easy & less maintenance gives cost effective solution
- Maximum operating temperature of 50 Deg C
- Internal circuit IP 54 protection
- Complete solution of cooling with enclosures. One-stop-shop
- PAN India service network

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

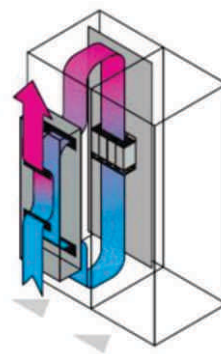
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Rittal Compact Cooling Units

Features

- Slim Design for External / Partial Mounting.
- For Partial Mounting, Adaptor Frame is a necessary accessory.
- Controller With Digital Display & potential free contact for High temperature alarm.
- Separate Fans for Condenser and evaporator for Effective performance and energy saving.
- Internal Cooling Circuit complies to IP 54 Protection Class.
- High Performance versus to Price Ratio.
- CFC Free, Eco-Friendly Refrigerant - R134a used.
- Eye Bolts provision made for easy handling of the units.



TECHNICAL SPECIFICATION FOR RTT COMPACT

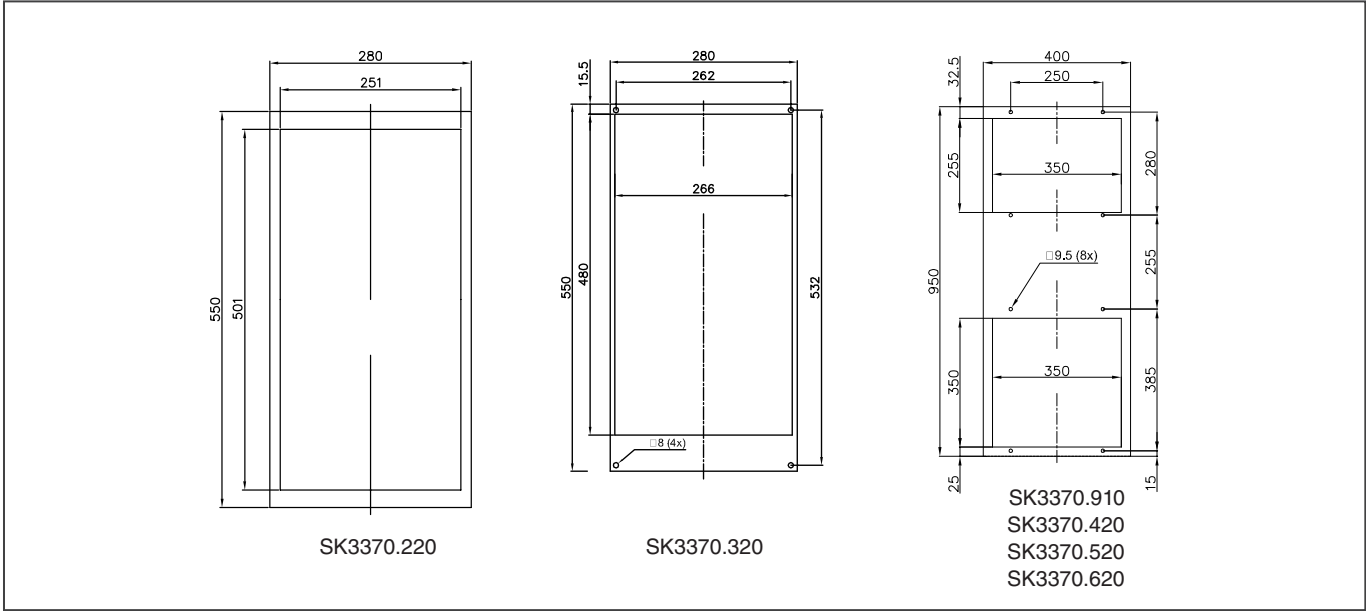
Model No.SK		3370.220	3370.320	3370.910	3370.420	3370.520	3370.620
Rated operating voltage		230 V, 1~50 Hz / 60 Hz	230 V, 1~50 Hz / 60 Hz	230 V, 1~50 Hz / 60 Hz	230 V, 1~50 Hz / 60 Hz	230 V, 1~50 Hz / 60 Hz	230 V, 1~50 Hz / 60 Hz
Dimensions (WxHxD)mm		280x550x125	280x550x177	400x950x224	400x950x236	400x950x250	400x950x250
Useful Cooling Output	L35 L35 50/60Hz	300W/320W	500W/525W	1000W/1050W	1200W/1250W	1600W/1650W	2000W/2080W
	L35 L50 50/60Hz	150W/170W	280W/350W	600W/620W	800W/830W	1100W/1150W	1452W/11520W
Power Consumption	L35 L35 50/60Hz	290W/305W	380W/390W	558W/650W	650W/715W	745W/830W	925W/1020 W
	L35 L50 50/60Hz	350W/375W	420W/400W	650W/740W	770W/850W	830W/915W	1085W/1195W
Start -Up Current	50/60Hz	3.0A / 3.4A	7A / 7.4A	12.0A / 14A	20A / 22A	22A / 23A	22A / 23A
Refrigerant		R134a	R134a	R134a	R134a	R134a	R134a
Operating Temperature Range		20°C 50°C	20°C 50°C	20°C 50°C	20°C 50°C	20°C 50°C	20°C ~ 50°C
Setting Temperature Range		30°C 45°C	30°C 45°C	30°C 45°C	30°C 45°C	30°C 45°C	30°C ~ 45°C
Ingress Protection Category	Internal Circuit	IP54	IP54	IP54	IP54	IP54	IP54
Weight		13 Kg	17 Kg	35 Kg	39 Kg	42 Kg	50 Kg
Temperature Controller	Digital Display	Factory setting + 35°C					
Colour		RAL 7035	RAL 7035	RAL 7035	RAL 7035	RAL 7035	RAL 7035

Application area

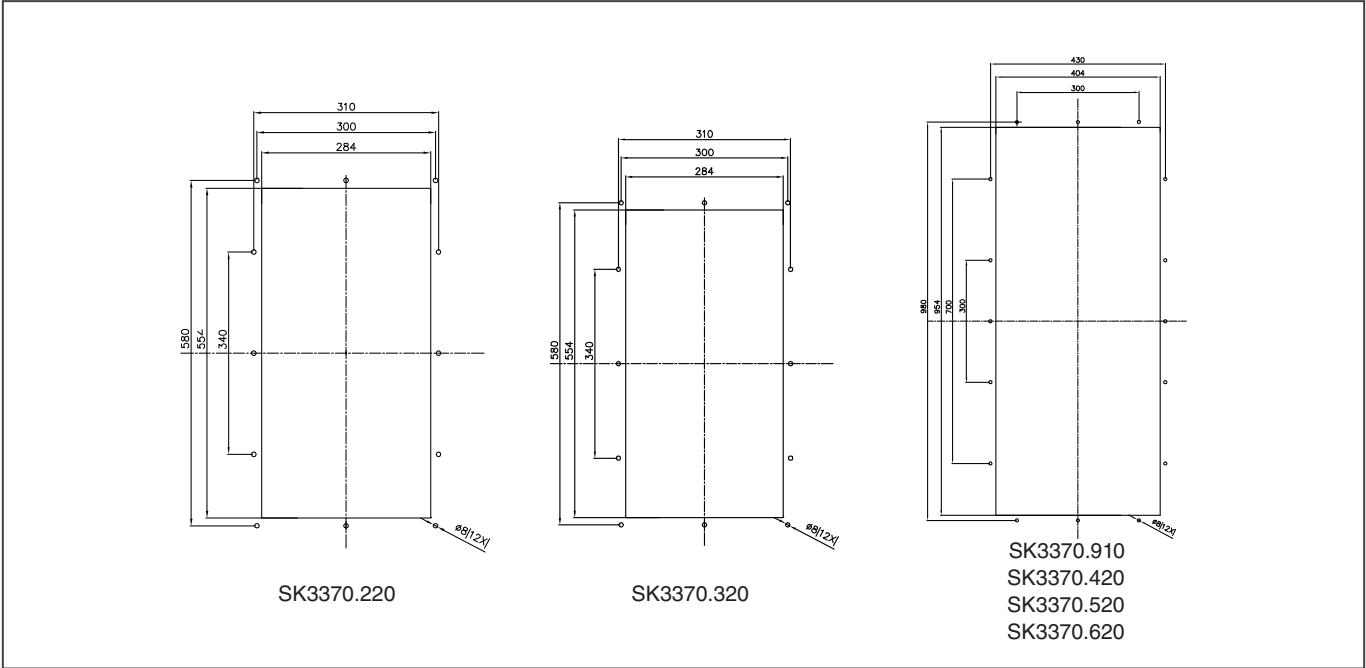
- Machine tool manufacturing
- Mechanical Engineering
- System and Plant Engineering
- Automotive industry
- Handling Systems
- Welding Technology
- Wood processing machines
- Iron and steel mill equipments
- Printing and paper technology
- Office and information technology
- Food and packaging machinery
- Textile machinery

Rittal Compact Cooling Units

Mounting cut-out for external mounting



Mounting cut-out for partial internal mounting



Accessories



Eye Bolt



Hygrostat



Adaptor for partial mounting



Condensate Bottle

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- Enclosures
- Power Distribution
- Climate Control
- IT Infrastructure
- Software & Services

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