

Rittal – The System.

Faster – better – everywhere.

► Rittal Compact Cooling Units



Highlights

- Cooling output from 300 Watts to 2000 Watts
- Global product with optimum design
- Easy & less maintenance gives cost effective solution
- Maximum operating temperature of 50 degrees
- Internal circuit IP54 protection
- Complete solution of cooling with enclosures. One-stop-shop
- International service networks

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

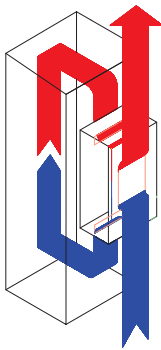
FRIEDHELM LOH GROUP



Rittal Compact Cooling Units

Features

- Slim design for internal / external / partial mounting arrangement
- Digital display with potential free contact controller for temperature and alarm
- Separate condenser and evaporator fan for better energy saving
- External and internal circuit protection with IP 34 & IP 54 respectively
- High performance versus to price ratio
- CFC free, eco-friendly refrigerant - R134a
- Outer filter of superior quality, quick & easy change of integrated filter mat



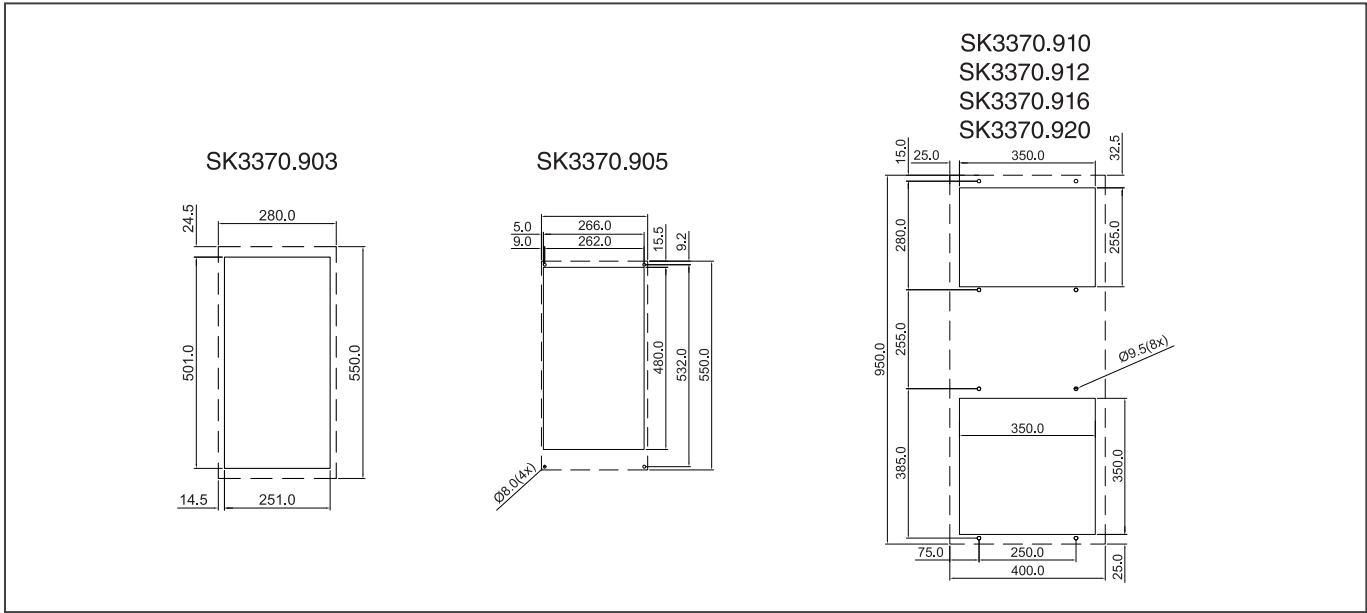
TECHNICAL SPECIFICATION FOR RTT COMPACT							
Model No.SK		3370.903	3370.905	3370.910	3370.912	3370.916	3370.920
Rated operating voltage		230 V, 1~50 Hz	230 V, 1~50 Hz	230 V, 1~50 Hz	230 V, 1~50 Hz	230 V, 1~50 Hz	230 V, 1~50 Hz
Dimensions (WxHxD)mm		280x550x115	280x550x260	400x950x260	400x950x260	400x950x260	400x950x275
Useful cooling output		300 W	500 W	1000 W	1200 W	1600 W	2000 W
Rated current		1.5 A	2.1 A	4.0 A	4.0 A	4.0 A	4.6 A
Start-up current		3.0 A	10.0 A	12.0 A	12.0 A	12.0 A	22 A
Refrigerant/Charge		R134a	R134a	R134a	R134a	R134a	R134a
Permissible operating pressure		27 Bar	27 Bar	27 Bar	27 Bar	27 Bar	27 Bar
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
Industrial Protection Category	Internal Circuit	IP 54	IP 54	IP 54	IP 54	IP 54	IP 54
	External Circuit	IP 34	IP 34	IP 34	IP 34	IP 34	IP 34
Weight		14 Kg	23 Kg	33 Kg	39 Kg	42 Kg	50 Kg
Temperature Control	Digital Display	Factory setting + 35° C					
Certification		CE	CE	CE	CE	CE	CE
Color		RAL 7035	RAL 7035	RAL 7035	RAL 7035	RAL 7035	RAL 7035

Application area

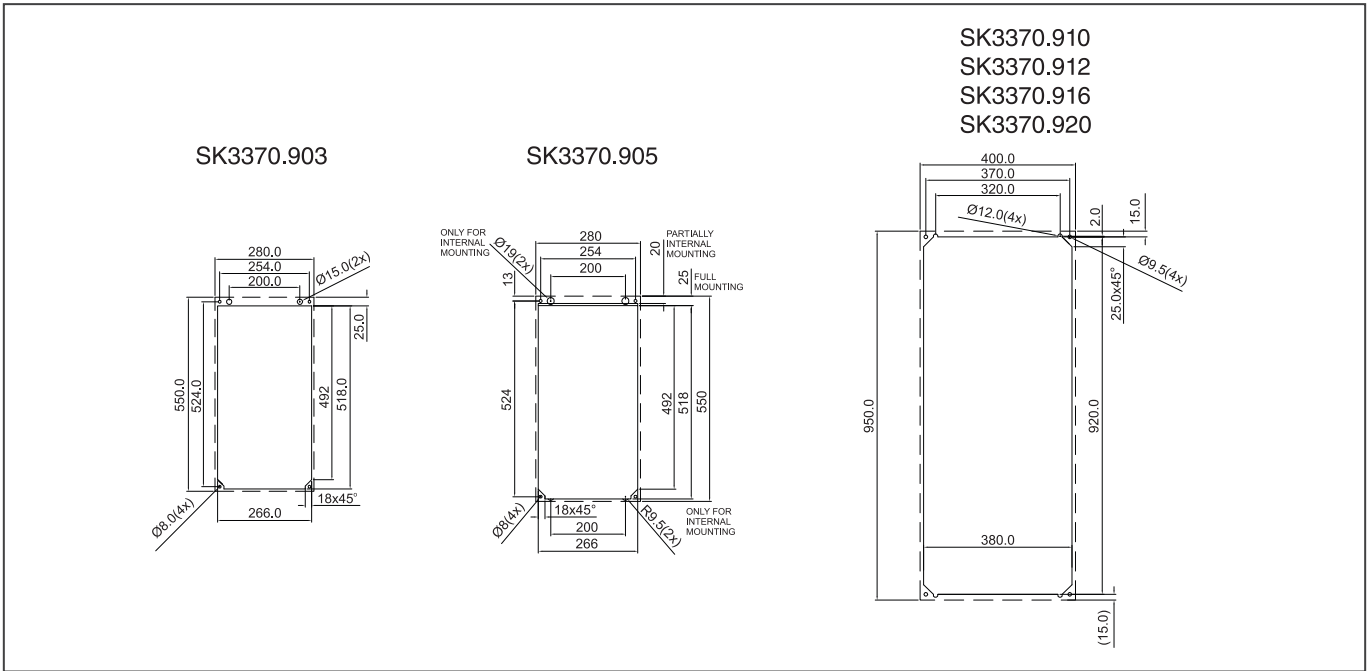
- Machine tool manufacturing
- Mechanical Engineering
- System and Plant Engineering
- Automotive industry
- Handling Systems
- Welding Technology
- Wood processing machines
- Iron and steel mill equipments
- Printing and paper technology
- Office and information technology
- Food and packaging machinery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

Rittal Compact Cooling Units

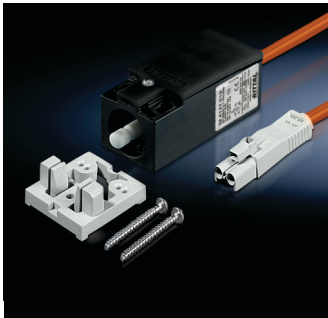
Mounting cut-out for external mounting



Mounting cut-out for partial and internal mounting



Accessories



Door Limit Switch



Hygostat



Spare filter mats



Condensate bottle

Rittal – The System.

Faster – better – everywhere.

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

RITTAL India Service HUBs:

Service Email: service@rittal-india.com

Toll Free Number: 1800-3000-2335

Telephone Number: +91-80-33720783

Rittal East

Mob: +91 93422 50489

Rittal West

Tel: +91 22 39527200

Mob: +91 93248 04604

Rittal North

Tel: +91 129 2273895

Mob: +91 93139 98004

Rittal South

Tel: +91 80 33720783/718

Mob: +91 93422 50489

RITTAL Global Service HUBs:

Europe

Email: service@rittal.de

Tel: +49(0)2772 505 1855

China

Email: service@rittal.cn

Tel: +86 800 820 0866

South America

Email: service@rittal.com.br

Tel: +55 11 36 22 23 77

North America

Email: service@rittal.us

Tel: +1 800 477 4000 option 3

Authorized Channel Partner.

RITTAL India Pvt. Ltd.

No. 23 & 24 • KIADB Industrial Area • Veerapura

Doddaballapur - 561 203 • Bengaluru District

Tel: +91(0)80 3372 0700 • Fax: +91(0)80 3372 0866

Email: info@rittal-india.com • Website: www.rittal-india.com

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

