

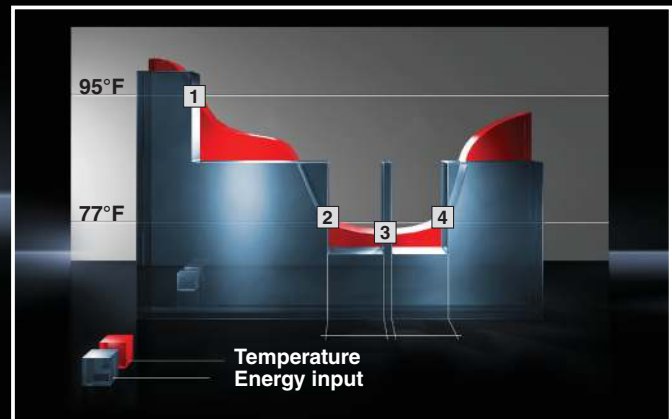
Rittal – The System.

Faster – better – worldwide.

► Rittal TopTherm air conditioners Generation “Blue e”



- Savings of up to 45% energy consumption
- Units with Comfort controller are now “Blue e” – Part Numbers remain unchanged



TopTherm air conditioner

- These energy-saving air conditioners are available with output from 1700 to 16800 BTU (500 to 4000 W)
- Savings of up to 45% energy consumption with the same cooling output; up to 70% energy savings compared with a conventional Rittal TopTherm Plus air conditioner in field trials
- Previous units with Comfort controller are now “Blue e” generation; part numbers remain the same
- Identical cut-out dimensions

Eco-mode control

Intelligent, targeted use of energy thanks to the new eco-mode control from Rittal

- 1 Cooling switches off: The internal fan only runs to ensure air circulation inside the enclosure.
- 2 The internal fan is switched off.
- 3 The internal fan is switched on for 30 seconds every 10 minutes to briefly blend the air.
- 4 The internal fan is switched back on.

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Product conversion guide from units with Basic controller to units of the “Blue e” generation.

Roof-mounted air conditioner

Basic controller			Generation “Blue e”	
Part No.	Useful cooling output Q _k BTU (W)	Dimensions H x W x D inches (mm)	Voltage V, Hz	Part No.
3382.100	1708 (500)	16 x 24 x 15 (417 x 597 x 380)	230, 50/60	3382.500
3382.110			115, 50/60	3382.510
3359.100	2561 (750)		230, 50/60	3359.500
3359.110			115, 50/60	3359.510
3359.140			400, 2~, 50/60	3359.540
3383.100	3415 (1000)	16 x 24 x 19 (417 x 597 x 475)	230, 50/60	3383.500
3383.110			115, 50/60	3383.510
3383.140			400, 2~, 50/60	3383.540
3384.100	5123 (1500)		230, 50/60	3384.500
3384.110			115, 50/60	3384.510
3384.140		400, 2~, 50/60	3384.540	
3385.100	6830 (2000)	230, 50/60	3385.500	
3385.110		115, 50/60	3385.510	
3385.140		400, 2~, 50/60	3385.540	
3386.140	10246 (3000)	19 x 31 x 23 (470 x 796 x 580)	400, 3~, 50 460, 3~, 60	3386.540
3387.140	13661 (4000)		400, 3~, 50 460, 3~, 60	3387.540

Air conditioner versions in stainless steel may be found on the Internet.

Note: An additional system relay is available. For connection diagram, see the latest assembly instructions under www.rittal-corp.com

Wall-mounted air conditioner

Basic controller				Generation “Blue e”
Part No.	Useful cooling output Q _k BTU (W)	Dimensions H x W x D inches (mm)	Voltage V, Hz	Part No.
3303.100	1708 (500)	22 x 11 x 8 (550 x 280 x 200)	230, 50/60	3303.500
3303.110			115, 50/60	3303.510
3361.100	2561 (750)	22 x 11 x 11 (550 x 280 x 280)	230, 50/60	3361.500
3361.110			115, 50/60	3361.510
3361.140			400, 2~, 50/60	3361.540
3304.100	3415 (1000)	37 x 16 x 10 (950 x 400 x 260)	230, 50/60	3304.500
3304.110			115, 50/60	3304.510
3304.140			400, 3~, 50 460, 3~, 60	3304.540
3305.100	5123 (1500)	62 x 18 x 8 (1590 x 435 x 205)	230, 50/60	3305.500
3305.110			115, 50/60	3305.510
3305.140			400, 3~, 50 460, 3~, 60	3305.540
3366.100	3415 (1500)	62 x 16 x 11 (1580 x 400 x 295)	230, 50/60	3366.500
3366.110			115, 50/60	3366.510
3366.140			400, 3~, 50 460, 3~, 60	3366.540
3328.100	6830 (2000)	62 x 20 x 13 (1580 x 500 x 340)	230, 50/60	3328.500
3328.110			115, 50/60	3328.510
3328.140			400, 3~, 50 460, 3~, 60	3328.540
3329.100	8537 (2500)	62 x 20 x 13 (1580 x 500 x 340)	230, 50/60	3329.500
3329.110			115, 50/60	3329.510
3329.140			400, 3~, 50 460, 3~, 60	3329.540
3332.140	13661 (4000)		400, 3~, 50 460, 3~, 60	3332.540

Air conditioner versions in stainless steel, NEMA 4X and with climate control doors may be found on the Internet.

Note: An additional system relay is available. For connection diagram, see the latest assembly instructions under www.rittal-corp.com

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