

# Rittal – The System.

Faster – better – everywhere.

## ▶ TopTherm Blue e Wall-Mounted Cooling Units, UL Type 3R

Rittal's TopTherm, Blue e, Wall-Mounted, UL Listed Type 3R cooling units are an excellent choice for enclosures where water is an issue, such as waste water facilities, transportation and toll booths, outdoor kiosks and food and beverage facilities. These American-made cooling units provide protection from the harmful effects on equipment due to the presence of water and external formation of ice. Our use of nanotechnology helps resist filiform corrosion on condenser coils which offers greater energy efficiency. Rittal's coated condenser coils do not affect the cooling capacity of the unit and in most cases a filter is not required. This also enables longer intervals between service maintenance.

Our TopTherm, Blue e, Wall-Mounted solutions:

- Type 3R for indoor or outdoor use and provides protection from water, rain, sleet and snow
- Save up to 45% in energy consumption
- Installed as an external or mid-mount unit
- Utilize a Nano-coating on the condenser coil for reduced maintenance time and cost
- Offer fast filter replacement
- Rittal's Comfort Controller for superior information display
- Functionality and capacity tested before shipment to ensure trouble free operation
- Manufactured in central Ohio and ready for delivery and installation
- UL Listed



ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES



FRIEDHELM LOH GROUP

[www.rittal.us](http://www.rittal.us)

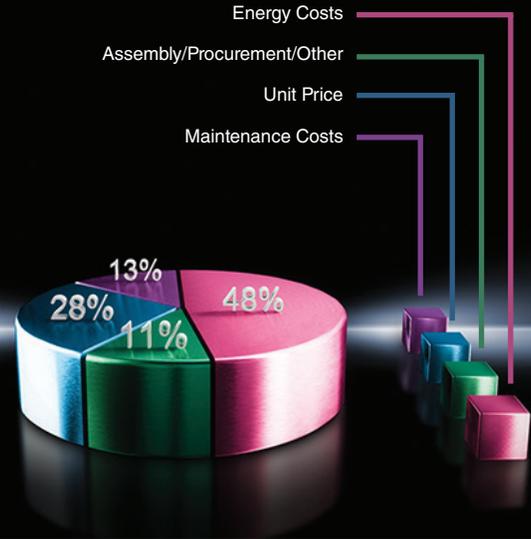


# Cut energy costs with “Blue e”

Energy costs account for almost 50% of the total cost of a cooling unit, making it the area of greatest potential savings. Rittal’s “Blue e” technology can save you up to 45% in energy costs over the life cycle of the cooling unit.

“Blue e” technology can:

- save up to 45% in energy consumption with the same cooling output.
- Eco-mode control: The evaporator coil fan turns off as necessary, depending on the internal temperature of the enclosure.
- with components such as fans and compressors running at their optimum operating point, items in the enclosure and cooling units have a longer service life.



## Top Therm Blue e Wall-Mounted Cooling Unit, UL Type 3R

### Power Category 1000-1800 BTU

Model No.	Total cooling output L95 L95 50/60 Hz BTU (kW)	Dimensions H x W x D Inches (mm)	Rated operating voltage V, ~, Hz
3302.403	1071/1198 (0.31 - 0.35)	22 x 11 x 6.3 (550 x 280 x 212)	230, 1~, 50/60
3302.413	1198 (0.35)	22 x 11 x 6.3 (550 x 280 x 161)	115, 1~, 60
3303.503	1443/1778 (0.42 - 0.52)	22 x 11 x 11 (550 x 280 x 273)	230, 1~, 50/60
3303.513	1778 (0.52)	22 x 11 x 11 (550 x 280 x 273)	115, 1~, 60

### Power Category 3400-4200 BTU

Model No.	Total cooling output L95 L95 50/60 Hz BTU (kW)	Dimensions H x W x D Inches (mm)	Rated operating voltage V, ~, Hz
3304.503	3415/3620 (1.00/1.06)	37 x 16 x 11 (950 x 400 x 273)	230, 1~, 50/60
3304.513	3415/3620 (1.00/1.06)	37 x 16 x 11 (950 x 400 x 273)	115, 1~, 50/60
3305.503	4170/4204 (1.22/1.23)	37 x 16 x 11 (950 x 400 x 273)	230, 1~, 50/60
3305.513	4170/4204 (1.22/1.23)	37 x 16 x 11 (950 x 400 x 273)	115, 1~, 50/60

### Power Category 6000-8000 BTU

Model No.	Total cooling output L95 L95 50/60 Hz BTU (kW)	Dimensions H x W x D Inches (mm)	Rated operating voltage V, ~, Hz
3328.503	6125/6480 (1.80/1.90)	62 x 16 x 12 (1580 x 400 x 308)	230, 1~, 50/60
3328.513	6125/6480 (1.80/1.90)	62 x 16 x 12 (1580 x 400 x 308)	115, 1~, 50/60
3329.503	7724/8076 (2.26/2.36)	62 x 16 x 12 (1580 x 400 x 308)	230, 1~, 50/60
3329.513	7724/8076 (2.26/2.36)	62 x 16 x 12 (1580 x 400 x 308)	115, 1~, 50/60

### Rittal Corporation

Woodfield Corporate Center • 425 N. Martingale Road, Suite 400 • Schaumburg, IL • USA  
 1 Rittal Place • Urbana Ohio 43078 • USA  
 Phone: 937-399-0500 • Fax: 800-477-4003 • Toll-free: 800-477-4000  
 Email: rittal@rittal.us • Online: www.rittal.us

