

FLAMMABLE REFRIGERANTS

We are pleased to introduce our new **RM Model** series for use with flammable refrigerants

REGULATORY

Our newly designed product and components are recognized by fulfilling the requirements of the new standard **UL60335-2-89**

BENEFITS

- >Designed for use with flammable refrigerants
- >Positive evaporation
- >Space saving low profile footprint
- >Wide variety of wattages to accomodate dissipation rates

APPLICATIONS

Commercial Refrigeration
Cold Display Cases
Elevators
HVAC units
Other Applications w/o drain access

Our new evapoway pan product is leading the way in the market place when it comes to required changes. We are one of the first companies in the industry to be recognized with our most recent testing at UL. Our product offering, with the use of sealed components, is recognized under **UL60335-2-89**.



All finished good units and their individual components have successfully passed rigorous tests and are recognized in the US and Canada under **UL60335-2-89**. Our **RM Model** line is streamlined into four sizes or offerings based on our most popular pan sizes and this allows us to efficiently meet our customer's needs based on their application.



BACKER
SPRINGFIELD



UL File: SA4508

Backer Springfield, 4700 John Bragg Hwy, Murfreesboro, TN 37127. Phone: +1 615 907 6900, Fax: +1 615 907 6948, www.backerspringfield.com

Issue Date: January 10, 2025

BACKER-SPRINGFIELD EVAPOWAY

**PATENT
PENDING**

When you use our product in your final unit, you are utilizing a **UL60335-2-89** recognized component which reduces test time and capital required. Going forward into the future is now more efficient for manufactures of refrigerated cabinets regarding testing and getting your final unit approved and launched with Backer's leadership.

PAN SIZES

W PAN	---	13" X 10" X 4"
WW PAN	---	21" X 13" X 4"
X PAN	---	13" X 10" X 6"
XX PAN	---	21" X 13" X 6"

CUSTOMIZATION

Rated Voltage	120V, 208V, 240V
Wattage Range	200W to 3000W
Dissipation rate	1.5 to 24 (gal/day)
Constructions	Various cord lengths and connection types available

STANDARD FEATURES

Pan	Heavy gauge SST
Mounting Feet	1/2" height; slotted holes
Overflow Drain	3/8" OD; 5/8" length
Control Box	Side mounted

AGENCY FILE REFERENCES

UL	LZGH2.E44211 SEOT2
CSA	LZGH8.E44211 SEOT8



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NOMENCLATURE

Nominal Unit Size in Watts

02 = 200W
04 = 400W
05 = 500W
06 = 600W
08 = 800W
10 = 1000W
↓
30 = 3000W

Nominal Pan Size in Inches (LxWxH)

W = 13 x 10 x 4
WW = 21 x 13 x 4
X = 13 x 10 x 6
XX = 21 x 13 x 6

Voltage

1 = 120V
2 = 208V
3 = 240V

Example: RM30WW-3

