

## DOMESTIC LINE

## BREAKERMATIC®

### ELECTRONIC PROTECTORS FOR REFRIGERATION EQUIPMENT ❄️

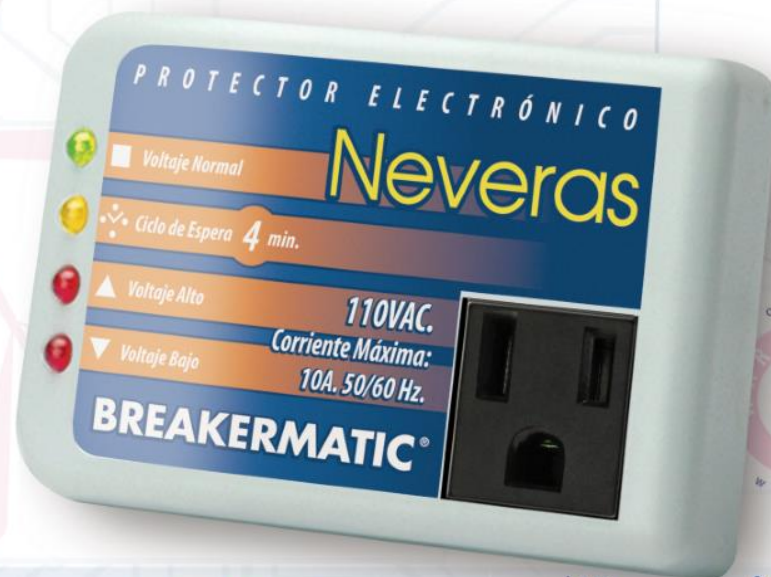
**BREAKERMATIC® Refrigerators**, allows you to protect your refrigerator or refrigeration equipment against damage that can be caused by high or low voltage, blackouts, and other electrical disturbances.

#### IDEAL FOR:

- Domestic Refrigerators.
- Executive Refrigerators.
- Domestic Freezers.
- Water coolers.

#### FEATURES:

- Protection against: low voltage, high voltage and blackouts.
- 4 min. waiting cycle, which allows the system to stabilize.
- 4 indicator LEDs to indicate the status of the protector.
- Fully automatic operation.
- Installation: Plug and play.



#### AVAILABLE MODELS / TECHNICAL SPECIFICATIONS:

Code	Nominal Voltage	Maximum Current	Pole to Ground	Disconnection Voltages		Input Connection	Output Connection
PME110-TR0EST	120VAC	10A	YES	Low V. Cut-Off: 95 VAC ± 3% / High V. Cut-Off: 138VAC ± 3%		5-15P (B)	5-15R (B)
PME110-000EST	120VAC	10A	NO	Low V. Cut-Off: 95 VAC ± 3% / High V. Cut-Off: 138VAC ± 3%		1-15P (A)	5-15R (B)
PME220-TR0EST	220VAC	7A	YES	Low V. Cut-Off: 200 VAC ± 3% / High V. Cut-Off: 264 VAC ± 3%		5-15P (B)	5-15R (B)
PME220-000EST	220VAC	7A	NO	Low V. Cut-Off: 200 VAC ± 3% / High V. Cut-Off: 264 VAC ± 3%		1-15P (A)	5-15R (B)
Contact Type: DRY RELAY		Ignition Delay (min/sec): 3:50		Response Time (sec): 1.5	Frequency: 50/60Hz	Dimensions (mm): 90 x 70 x 30	Weight (g): 145