

## TEMPERATURE MANAGEMENT SOLUTIONS

| MODEL       | IMAGE | DESCRIPTION | SHIPPING WEIGHT |
|-------------|-------|-------------|-----------------|
| COOLING FAN |       |             |                 |

The LUMI-cool™ fan package is specifically designed to reduce the temperature of water passing through **BLACKCOMB-HO** UV systems. The fan is powered independently from the UV system and is designed to run continuously.

The quiet, long-life fan is powered by a compact modular power adapter that operates from 90-264V (47-63Hz.)



|               |  |                                                                                                    |                   |
|---------------|--|----------------------------------------------------------------------------------------------------|-------------------|
| <b>130014</b> |  | North American (NEMA 1-15) 3½" fan package for HO systems. Includes fan, power source, and clamp.  | 1 kg<br>(2.5 lbs) |
| <b>130015</b> |  | European (CEE 7/7) 3½" fan package for HO systems. Includes fan, power source, and clamp.          |                   |
| <b>130016</b> |  | British (BS 1363) 3½" fan package for HO systems. Includes fan, power source, and clamp.           |                   |
| <b>130017</b> |  | Australian/NZ (AS/NZS 3112) 3½" fan package for HO systems. Includes fan, power source, and clamp. |                   |

### TRV (TEMPERATURE RELIEF VALVE) (DUMP VALVE)

Allows for a small amount of water to be physically released from the UV unit to allow for cooling of the water. This is a fully automatic process that dumps water when the water inside the UV reactor reaches a preset temperature. This valve can be used in applications of extended "no flow" conditions, or when the temperature of the treated water is of a critical nature. The system comes complete with 10' of drain line.

|               |  |                        |                     |
|---------------|--|------------------------|---------------------|
| <b>130031</b> |  | ½" FNPT                | 1 kg<br>(2.5 lbs)   |
| <b>130032</b> |  | ¾" FNPT                |                     |
| <b>130033</b> |  | 1" FNPT                |                     |
| <b>130034</b> |  | 1½" FNPT               |                     |
| <b>310132</b> |  | Replacement Thermistor | 0.5 kg<br>(1.1 lbs) |