

## **DATA SHEET**

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### **Enclosure Fan & Heater Kits**

RLH Industries Heater & Fan Kits help meet the challenge of providing temperature control inside enclosures that host electronics or devices sensitive to extreme heat or cold. Most kits below can be preinstalled when ordering with an RLH enclosure. RLH also offers customized temperature control solutions that meet the specific needs of unique applications.



#### **24 VDC Mini Fan Kit**

RLH Mini Fan Kits are an economical way to help control the interior temperature of smaller weatherproof enclosures. The fans are controlled by the included adjustable thermostat.

- DC Powered Mini Fan Kit
- Voltage Range: 21.6-26.4 VDC
- Airflow provided: 7 CFM
- Kit includes thermostat with adjustable temperature dial
- Includes fan with fan holder that has a NEMA 4 rating



#### **24 VDC Auxiliary Fan Kit**

RLH Auxiliary Fan Kits are designed to provide greater active venting on all RLH enclosures. The fans are controlled by the included adjustable thermostat.

- DC Power Auxiliary Fan
- Voltage Range: 12-27.8 VDC
- Airflow provided: 120 CFM
- Kit includes thermostat with adjustable temperature dial
- Louvred vent, with mesh filter and finger guard for maximum protection



#### **48 VDC Auxiliary Fan Kit**

RLH Auxiliary Fan Kits are designed to provide greater active venting on all RLH enclosures. The fans are controlled by the included adjustable thermostat.

- DC Power Auxiliary Fan
- Voltage Range: 24-52.2 VDC
- Airflow provided: 120 CFM
- Kit includes thermostat with adjustable temperature dial
- Louvred vent, with mesh filter and finger guard for maximum protection

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### AC Auxiliary Fan Kit

RLH Auxiliary Fan Kits are designed to provide greater active venting on all RLH enclosures. The fans are controlled by the included adjustable thermostat.

- AC Power Auxiliary Fan
- Voltage Range: 80-130 VAC
- Airflow provided: 110 CFM
- Kit includes thermostat with adjustable temperature dial
- Louvred vent, with mesh filter and finger guard for maximum protection



### 65 Watt Heater Kit

RLH Heater Kits are designed to provide heat in enclosures that contain electronics sensitive to cold temperatures or prone to condensation. Heater kits include a thermostat.

- 65 Watt Heater
- Thermostat with adjustable temperature dial
- Voltage Range: 100-240 VAC
- Both the thermostat and heater are DIN mountable



### 150 Watt Heater Kit

RLH Heater Kits are designed to provide heat in enclosures that contain electronics sensitive to cold temperatures or prone to condensation. Heater kits include a thermostat.

- 150 Watt Heater
- Thermostat with adjustable temperature dial
- Voltage Range: 100-240 VAC
- Both the thermostat and heater are DIN mountable

## Ordering Information

| Product                  | Description                                              | Part Number    |
|--------------------------|----------------------------------------------------------|----------------|
| 24 VDC Mini Fan Kit      | Single Mini Fan Kit (24VDC) with Thermostat, 24VDC Power | RLH-MFK1ST-01  |
| 24 VDC Auxiliary Fan Kit | Auxiliary Fan Kit with Thermostat, 24VDC Power           | RLH-EFK24ST-01 |
| 48 VDC Auxiliary Fan Kit | Auxiliary Fan Kit with Thermostat, 48VDC Power           | RLH-EFK48ST-01 |
| AC Auxiliary Fan Kit     | Auxiliary Fan Kit with Thermostat, AC Power              | RLH-EFKACST-01 |
| 65 Watt Heater Kit       | 65 Watt Convection Heater Kit with Thermostat, AC Power  | RLH-H65ST-01   |
| 150 Watt Heater Kit      | 150 Watt Convection Heater Kit with Thermostat, AC Power | RLH-H150ST-01  |