**FLIPPABLE CAPABILITIES**

Unique to the EK series, this unit has the ability to flip 180°. Additionally, EK heaters feature both vertical up and vertical down airflow.

*Note:* Electric duct heater designed for indoor ductwork installation only.

**OPTIONS & ACCESSORIES**

- **Heater Type:** Electric Duct Heater
- **Typical KW Range:** 1–175 kW
- **Standard Features:**
  - A disconnecting magnetic control contactor per stage or each 48 Amp circuit within a stage
  - Open-coil element
  - Staged on/off
  - Control terminal board
  - Grounding lugs
  - Automatic limit switch for primary over-temperature protection
  - Manual reset limit switch for secondary over-temperature protection
  - Non-adjustable airflow switch
  - Standard control transformer - 24 VAC
  - Disconnect switch
  - Duct thermostat with sensor for on/off control
  - 60-20-20 (Ni/Cr/Fe) C Grade element wire with nickel-plated terminals
  - Slip-in mount
  - No left/right hand
  - Vertical up/down flow

**Specifications**

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**Voltagess & Phase:**

- Single phase - 120, 208, 240, 277
- Three phase - 208, 240, 480, 600

**Control Voltage:**

- 24 VAC

**Dimensions:**

- Minimum - 8” x 8” (W x H)
- Maximum - 99” x 99” (W x H)

**Options:**

- Flange mount
- 80-20 (Ni/Cr) A Grade element wire with stainless steel terminals
- Recessed control box 1”
- Gasketed cover - dust tight
- Power fusing, standard for heaters drawing more than 48 Amps
- 2-stage
- Electronic step controller (4-stage)
- SCR (up to 96 Amps)
- SCR Vernier (over 96 Amps)
- Pilot light

**Accessory:**

- Room thermostat
- Room/duct thermostat-sensor kit for SCR control

**Download specification at:** renewaire.com/specifications

**For the most complete and current information visit RENEAIRE.COM**