



*Stars Management DMCC*

---

**SUBMITTAL**

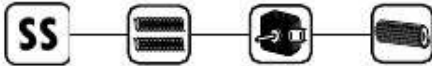
**ELECTRIC HEATER  
STAINLESS STEEL  
(MKT Series)**

---

# STAINLESS STEEL

**MKT**  
SERIES

KICKSPACE  
CORROSION-RESISTANT



## FEATURES

- 304 Stainless Steel
  - Dual Open-Coil Element
  - C-Frame Motor
  - Squirrel Cage Blower
- Low profile
  - Dual wattage
  - Stainless steel grille
  - Overlap grille
  - Safety limit turns power off to element if it overheats then automatically resets
  - Stainless steel fasteners and hardware approved for direct contact with building insulation

## ENGINEERING SPECIFICATIONS

Contractor shall supply and install MKT Series limited space-mounted forced-air electric heaters manufactured by King Electrical Mfg. Company. Heaters shall be of the wattage and voltage as indicated on the plans.

**Motor:** Thermally protected and permanently lubricated.

**Fan:** Tangential (squirrel cage) blower provides whisper-quiet operation at 70 CFM.

**Element:** Dual wattage element allows for field adjustment. Made from Ni-Chrome alloy open-coil wire wrapped around a mica insulator.

**Thermal Cutout:** Safety limit turns off power to the element if it overheats and automatically resets.

**Thermal Overload:** Heaters shall be equipped with thermal overload Smart Limit Protection®, which disconnects elements and motor in the event normal operating temperatures are exceeded. If thermal overload trips due to abnormal operating temperatures, thermal overload shall remain open until manually reset by turning the heater off for fifteen minutes. Automatic reset of thermal overloads, which allow the element to continue to cycle under abnormal conditions, will not accepted..

**Wallbox:** 20 gauge type 304 brushed stainless steel. All fasteners and hardware are stainless steel. Minimum clearance to floors and sidewalls. Zero clearance to combustibles.

**Grille:** 20 gauge 304 stainless steel, clear epoxy finish.

**Options:** 1-Pole or 2-Pole unit-mount thermostat 45 - 80°F operating range and overlap grille.

## OPTIONS

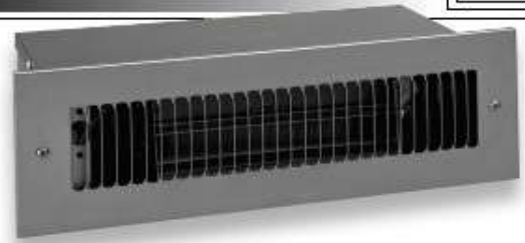
- 1-Pole or 2-Pole unit-mount thermostat 45°-80°F operating range

## SELECTION

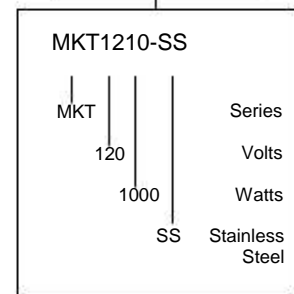
| WATTAGE                    | 120V       |                          | 208V<br>240 V |                          | WT.<br>(lbs.) |
|----------------------------|------------|--------------------------|---------------|--------------------------|---------------|
|                            | MODEL      | UPC<br>#093319<br>PART # | MODEL         | UPC<br>#093319<br>PART # |               |
| 1000 or 500                | MKT1210-SS | 11007                    |               |                          | 8             |
| 1200 or 600                | MKT1212-SS | 11013                    |               |                          |               |
| 1500 or 750                | MKT1215-SS | 11014                    |               |                          |               |
| 1000 or 500<br>750 or 375  |            |                          | MKT2410-SS    | 11001                    |               |
| 1200 or 600<br>900 or 450  |            |                          | MKT2412-SS    | 11005                    |               |
| 1500 or 750<br>1125 or 562 |            |                          | MKT2415-SS    | 11008                    |               |

This low-profile kick space heater fits where standard heaters cannot. Stainless steel construction makes it ideally suited where corrosion resistance is needed such as marine vessels or other high humidity areas.

A typical marine vessel application is mounting through a bulkhead or plywood cabinet. The oversize grille (photo) is standard. For under-counter applications check the accessories table for the appropriate grille.



## MODEL CODE



## ACCESSORIES

| MODEL     | DESCRIPTION                               | UPC<br>#093319<br>PART # | WT.<br>(lbs.) |
|-----------|---|--------------------------|---------------|
| KTG-SS    | Stainless Steel Grille                    | 12269                    | 1             |
| KTG-OL-SS | Stainless Steel KT Grille w/ 1/2" Overlap | 12274                    | 1             |
| MKT-1-SS  | Single Pole Single Throw Thermostat Kit   | 11010                    | .6            |
| MKT-2-SS  | Double Pole Single Throw Thermostat Kit   | 11011                    | .6            |

## DIMENSIONS

