

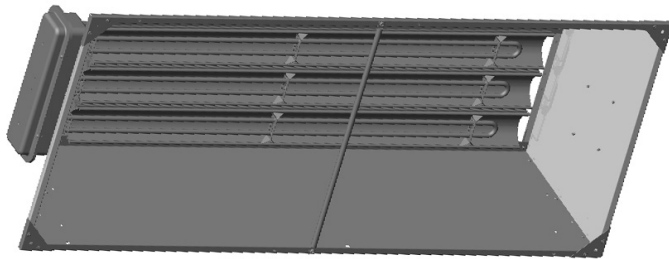
Chromalox®

Installation, Operation and **RENEWAL PARTS IDENTIFICATION**

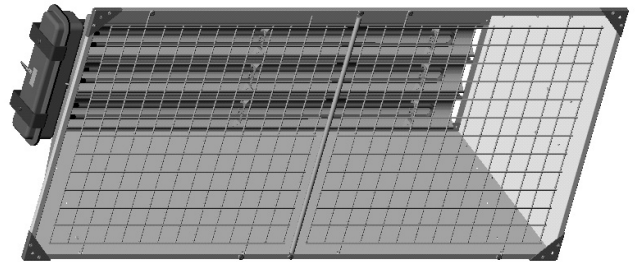
SERVICE REFERENCE

DIVISION 4	SECTION
SALES REFERENCE (Supersedes PG437)	PG437-1
161-304901-005	
DATE	MAY, 2003

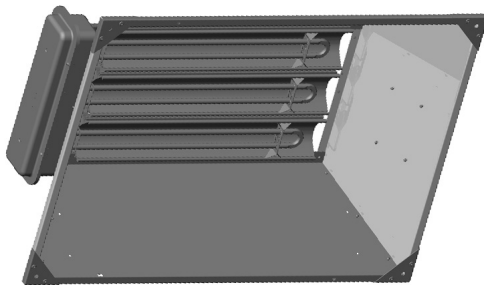
GR-2, GR-4, GR-6TW and GR-14TW Grill Kits **For Adding Optional Grill to STAR Fixed Radiant Heaters**



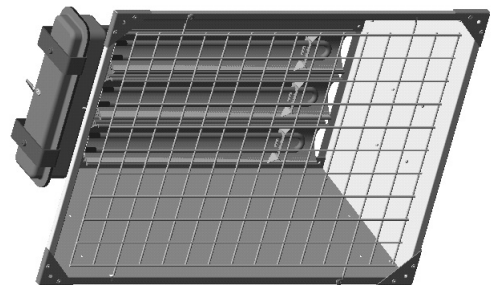
STAR-14 Fixed Heater
Before Grills are Added
See Page 2 – Fig. 1



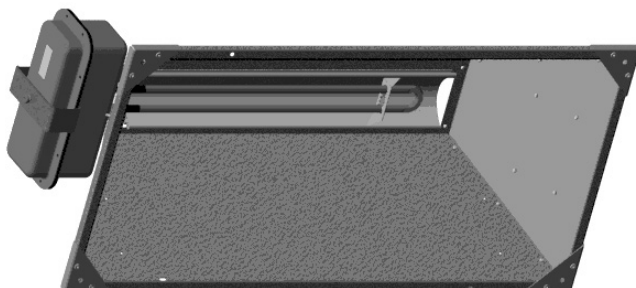
STAR-14 Fixed Heater
After Grills have been Added
See Page 2 – Fig. 2



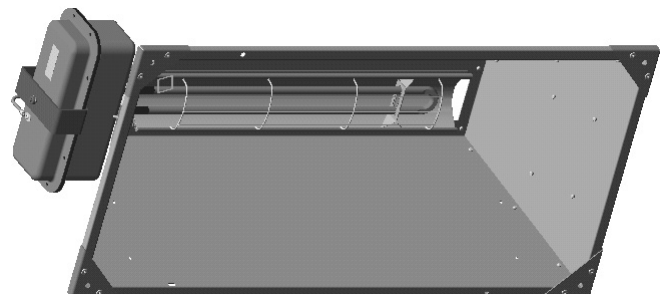
STAR-06 Fixed Heater
Before Grill is Added
See Page 3 – Fig. 1



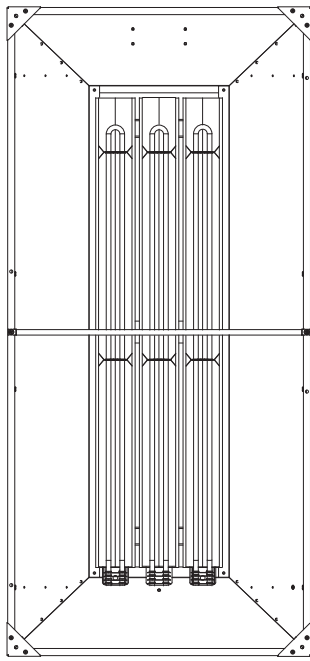
STAR-06 Fixed Heater
After Grill has been Added
See Page 3 – Fig. 2



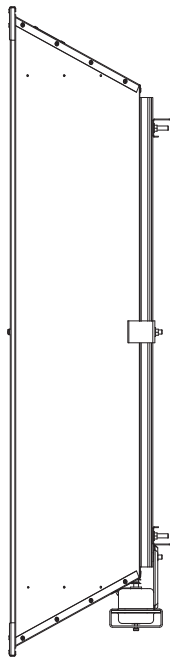
STAR-02 to 05
Fixed Heater
Before Grill is Added



STAR-02 to 05 Fixed Heater
After Grill has been Added
See Page 4



FRONT VIEW



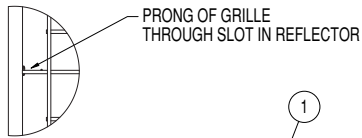
SIDE VIEW

13.5 KW FIXED STYLE HEATER

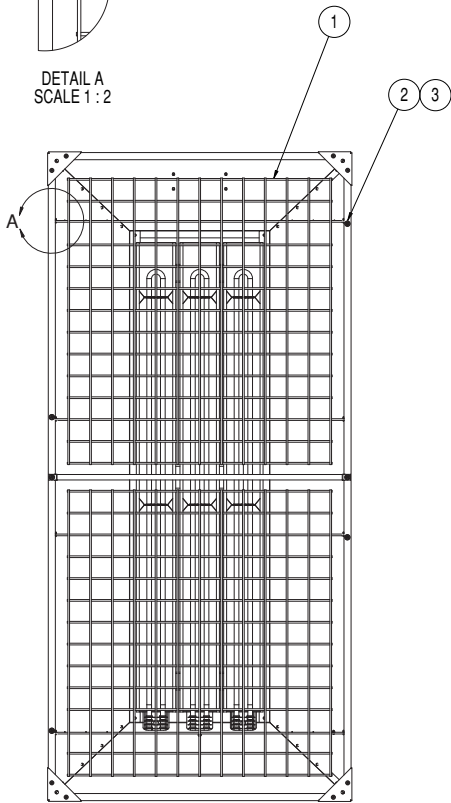
Figure 1

INSTRUCTIONS FOR ADDING A GRILLE TO A FIXED 13.5 KW RADIANT HEATER

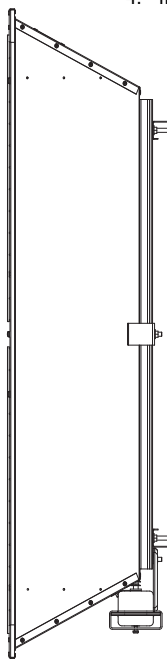
1. The kit (168-053169-066) that adds a grille to a fixed 13.5 kW heater includes the following parts:
 (1) Grille (2 Req'd)
 (2) 1/4-20 x 1/2" Long Bolt (4 Req'd)
 (3) 1/4-20 Square Nut (4 Req'd)
2. Lay back of heater on floor.
3. Place grille prongs into slots of reflector using a counterclockwise rotation — see Detail A. Insert 1/4-20 screws (2) through looped ends of grille with 1/4-20 square nut (3) on opposite side. Tighten screws securely in place with screw driver.
4. Install remaining grille in same manner as step 3.



DETAIL A
SCALE 1 : 2



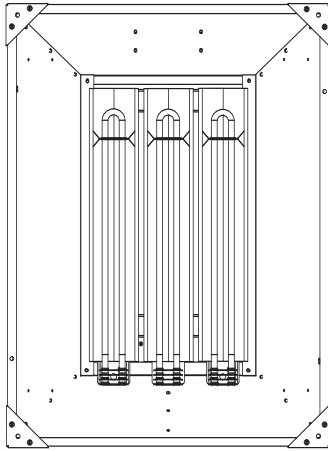
FRONT VIEW



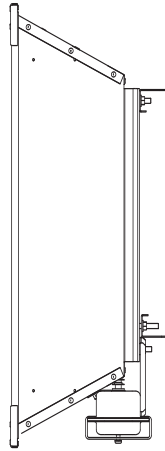
SIDE VIEW

13.5 KW FIXED STYLE HEATER WITH GRILLE

Figure 2



FRONT VIEW



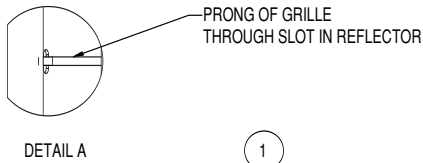
SIDE VIEW

6.0 KW FIXED STYLE HEATER

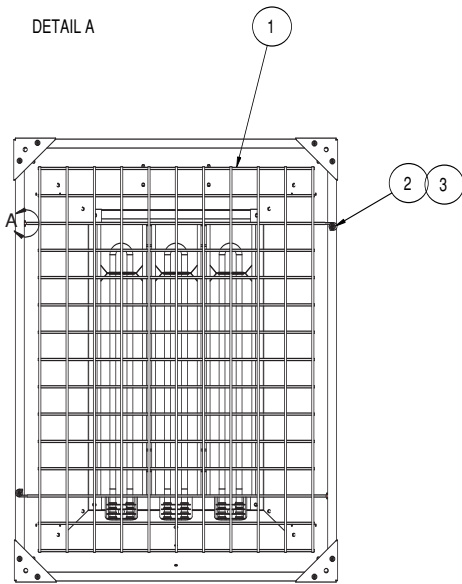
Figure 1

INSTRUCTIONS FOR ADDING A GRILLE TO A FIXED 6 KW RADIANT HEATER

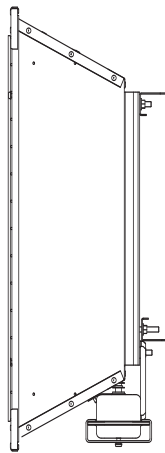
1. The kit (168-053169-060) that adds a grille to a fixed 6 kW heater includes the following parts:
 - (1) Grille
 - (2) 1/4-20 x 1/2" Long Bolt (2 Req'd)
 - (3) 1/4-20 Square Nut (2 Req'd)
2. Lay back of heater on floor.
3. Place grille prongs into slots of reflector using a counterclockwise rotation — see Detail A. Insert 1/4-20 screws (2) through looped ends of grille with 1/4-20 square nut (3) on opposite side. Tighten screws securely in place with screw driver.



DETAIL A



FRONT VIEW



SIDE VIEW

6.0 KW FIXED STYLE HEATER WITH GRILLE

Figure 2

INSTALLATION OF GRILL IN STAR-02 AND -05 RADIANT HEATER

Snap grill prongs into lip of aluminum extrusion.

RENEWAL PARTS IDENTIFICATION

Grill for STAR-02..... PCN 111878
Grill for STAR-05..... PCN 111894
Grill for STAR-06..... 134-304892-001
Grill for STAR-14 (2)..... 143-304892-003

Hardware for Mounting Grills GR-6KW and GR-14KW
Screw 248-075512-123
Square Nut 200-048688-007

Limited Warranty:

Please refer to the Chromalox limited warranty applicable to this product at
<http://www.chromalox.com/customer-service/policies/termsosale.aspx>.

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PRECISION HEAT AND CONTROL

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