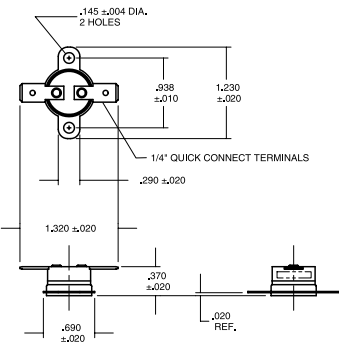




3F11-100



# SNAP DISC AUTOMATIC RESET FAN LIMITS

1/2" Automatic reset snap disc thermostats for appliance and HVAC.

FEATURES

- Loose ring, stainless steel mounting brackets
- 1/4" quick connect terminals
- Aluminum disc cup
- Last three numbers indicate cut-in temperatures on fan controls and cut-out temperatures on limits

SPECIFICATIONS

Switch Action ..... SPST Open or Close on Rise  
Electrical Ratings ..... Resistive 15A @ 120 VAC, 10A @ 240 VAC,  
..... Inductive 3.0 FLA, 12.0LRA @ 120 VAC; 1.5FLA, 6.0LRA @ 240 VAC  
Pilot Duty ..... 125 VA  
Dimensions ..... .37"H X 1.32"W X 1.23"L  
Weight ..... 0.2 oz.  
UR/CUR File Number ..... E19279  
CSA/CUS Certificate Number ..... LR77886/LR109556  
VDE Lic. .... 118631

SNAP DISC AUTOMATIC RESET FAN LIMITS

| APPLICATION                       | CUT-IN        | CUT-OUT       | SWITCH ACTION | DIFFERENTIAL | THERM-O-DISC TYPE | THERM-O-DISC STYLE | MODEL NUMBER | ITEM NUMBER |
|-----------------------------------|---------------|---------------|---------------|--------------|-------------------|--------------------|--------------|-------------|
| Snap Disc Fan - Automatic Reset   | 100°F (38°C)  | 70°F (21°C)   | Close on rise | 30°F (17°C)  | 36T22             | 10844              | 3F11-100     | 03F11 100   |
|                                   | 120°F (49°C)  | 90°F (32°C)   | Close on rise | 30°F (17°C)  | 36T22             | 10847              | 3F11-120     | 03F11 120   |
|                                   | 140°F (60°C)  | 110°F (43°C)  | Close on rise | 30°F (17°C)  | 36T22             | 10849              | 3F11-140     | 03F11 140   |
|                                   | 170°F (77°C)  | 140°F (60°C)  | Close on rise | 30°F (17°C)  | 36T22             | 10853              | 3F11-170     | 03F11 170   |
|                                   | 180°F (82°C)  | 150°F (66°C)  | Close on rise | 30°F (17°C)  | 36T22             | 10856              | 3F11-180     | 03F11 180   |
|                                   | 225°F (107°C) | 195°F (91°C)  | Close on rise | 30°F (17°C)  | 36T22             | 10860              | 3F11-225     | 03F11 225   |
|                                   | 240°F (116°C) | 140°F (60°C)  | Close on rise | 100°F (56°C) | 36T22             | 10862              | 3F11-240     | 03F11 240   |
| Snap Disc Limit - Automatic Reset | 40°F (4°C)    | 60°F (16°C)   | Open on rise  | 20°F (12°C)  | 36T21             | 10842              | 3L11-60      | 03L11 060   |
|                                   | 70°F (21°C)   | 85°F (29°C)   | Open on rise  | 15°F (8°C)   | 36T21             | 10843              | 3L11-85      | 03L11 085   |
|                                   | 110°F (43°C)  | 80°F (27°C)   | Open on rise  | 30°F (17°C)  | 36T21             | 10845              | 3L11-110     | 03L11 110   |
|                                   | 90°F (32°C)   | 120°F (49°C)  | Open on rise  | 30°F (17°C)  | 36T21             | 10846              | 3L11-120     | 03L11 120   |
|                                   | 110°F (43°C)  | 140°F (60°C)  | Open on rise  | 30°F (17°C)  | 36T21             | 10848              | 3L11-140     | 03L11 140   |
|                                   | 120°F (49°C)  | 150°F (66°C)  | Open on rise  | 30°F (17°C)  | 36T21             | 10850              | 3L11-150     | 03L11 150   |
|                                   | 130°F (54°C)  | 160°F (71°C)  | Open on rise  | 30°F (17°C)  | 36T21             | 10851              | 3L11-160     | 03L11 160   |
|                                   | 140°F (60°C)  | 170°F (77°C)  | Open on rise  | 30°F (17°C)  | 36T21             | 10852              | 3L11-170     | 03L11 170   |
|                                   | 160°F (71°C)  | 175°F (79°C)  | Open on rise  | 15°F (8°C)   | 36T21             | 10854              | 3L11-175     | 03L11 175   |
|                                   | 150°F (66°C)  | 180°F (82°C)  | Open on rise  | 30°F (17°C)  | 36T21             | 10855              | 3L11-180     | 03L11 180   |
|                                   | 160°F (71°C)  | 190°F (88°C)  | Open on rise  | 30°F (17°C)  | 36T21             | 10857              | 3L11-190     | 03L11 190   |
|                                   | 180°F (82°C)  | 210°F (99°C)  | Open on rise  | 30°F (17°C)  | 36T21             | 10858              | 3L11-210     | 03L11 210   |
|                                   | 190°F (88°C)  | 220°F (104°C) | Open on rise  | 30°F (17°C)  | 36T21             | 10859              | 3L11-220     | 03L11 220   |
|                                   | 200°F (93°C)  | 230°F (110°C) | Open on rise  | 30°F (17°C)  | 36T21             | 10861              | 3L11-230     | 03L11 230   |
|                                   | 220°F (104°C) | 250°F (121°C) | Open on rise  | 30°F (17°C)  | 36T21             | 10863              | 3L11-250     | 03L11 250   |
|                                   | 275°F (135°C) | 325°F (163°C) | Open on rise  | 50°F (28°C)  | 36T21             | 10864              | 3L11-325     | 03L11 325   |

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