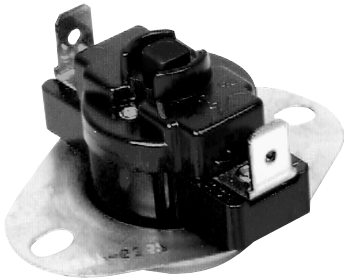


SNAP DISC FAN OR LIMIT CONTROLS

For Regulation of Fan, Blower or High Limit Safety Control



3L01-180



3L02-190



3L03-140

SPECIFICATIONS

ELECTRICAL RATINGS

| Electrical Rating (AC) for Model Numbers | Motor Rating (Full Load) | | Resistive (Non-Inductive) | | Pilot Duty |
|--|-----------------------------|--------|------------------------------|--------|----------------|
| | 120VAC | 240VAC | 120/240VAC | 277VAC | 120/240/277VAC |
| 3L01 | 10.0A | 5.0A | 25.0A | 21.6A | 125 VA |
| 3L02 | 10.0A | 5.0A | 25.0A | 21.6A | 125 VA |
| 3L03: 1 & 2 Close on Rise | 5.8A | 2.9A | — | — | 125 VA |
| 3L03: 1 & 3 Open on Rise | 10.0A | 5.0A | 25.0A | 21.6A | 125 VA |

LIMIT CONTROLS

| Model Number | Fixed Temperature Settings | | Switch Action | Therm-O-Disc | |
|-----------------|----------------------------|---------------|------------------|--------------|--------|
| | Cut-in | Cut-out | | Style | Type |
| 3L01-120 | 110°F (43°C) | 120°F (49°C) | Open on Rise | 60T11 | 610000 |
| 3L01-130 | 115°F (46°C) | 130°F (54°C) | Open on Rise | 60T11 | 610002 |
| 3L01-140 | 100°F (38°C) | 140°F (60°C) | Open on Rise | 60T11 | 610006 |
| 3L01-150 | 110°F (43°C) | 150°F (66°C) | Open on Rise | 60T11 | 610009 |
| 3L01-165 | 125°F (52°C) | 165°F (74°C) | Open on Rise | 60T11 | 610069 |
| 3L01-170 | 130°F (54°C) | 170°F (77°C) | Open on Rise | 60T11 | 610012 |
| 3L01-180 | 140°F (60°C) | 180°F (82°C) | Open on Rise | 60T11 | 610013 |
| 3L01-190 | 150°F (66°C) | 190°F (88°C) | Open on Rise | 60T11 | 610015 |
| 3L01-200 | 160°F (71°C) | 200°F (93°C) | Open on Rise | 60T11 | 610016 |
| 3L01-230 | 190°F (88°C) | 230°F (110°C) | Open on Rise | 60T11 | 610021 |
| 3L01-250 | 210°F (99°C) | 250°F (121°C) | Open on Rise | 60T11 | 610023 |
| 3L01-300 | 250°F (121°C) | 300°F (149°C) | Open on Rise | 60T11 | 610026 |
| 3L01-350 | 310°F (154°C) | 350°F (177°C) | Open on Rise | 60T11 | 610068 |

LIMIT CONTROLS — MANUAL RESET

| Model Number | Fixed Temperature Settings | | Switch Action | Therm-O-Disc | |
|-----------------|----------------------------|---------------|------------------|--------------|--------|
| | Cut-in | Cut-out | | Style | Type |
| 3L02-160 | Manual Reset | 160°F (71°C) | Open on Rise | 60T15 | 330534 |
| 3L02-170 | | 170°F (77°C) | Open on Rise | 60T15 | 330535 |
| 3L02-180 | | 180°F (82°C) | Open on Rise | 60T15 | 330536 |
| 3L02-190 | | 190°F (88°C) | Open on Rise | 60T15 | 330537 |
| 3L02-200 | | 200°F (93°C) | Open on Rise | 60T15 | 330538 |
| 3L02-250 | | 250°F (121°C) | Open on Rise | 60TX15 | 611240 |
| 3L02-300 | 300°F (149°C) | Open on Rise | 60TX15 | 611239 | |

SPDT CONTROLS

| Model Number | Fixed Temperature Settings | | | | Switch Action | Therm-O-Disc | |
|-----------------|----------------------------|--------------|----------------|--------------|------------------|--------------|--------|
| | Terminal 1 & 3 | | Terminal 1 & 2 | | | Style | Type |
| | Cut-in | Cut-out | Cut-in | Cut-out | | | |
| 3L03-140 | 140°F (60°C) | 120°F (49°C) | 140°F (60°C) | 120°F (49°C) | SPDT | 60T13 | 611015 |
| 3L03-190 | 190°F (88°C) | 170°F (77°C) | 190°F (88°C) | 170°F (77°C) | SPDT | 60T13 | 611014 |

✦ Indicates Canadian Model Number: call 1-800-305-6953 to order