# Electrical Components



### Electrical Plugs

Make your own wire harnesses and quick connections. All leads have tolerance of  $\pm \frac{1}{4}$ " in their lengths.

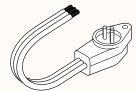
### No. 64-016

3 Prong

female lead length 18 in. Mates with plug 64-015

### No. 64-036

3 Prong female lead length 5 <sup>1</sup>/<sub>2</sub> in. (Used with the 31-025 and 31-026 heaters, Traulsen page 381)



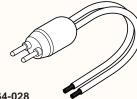
#### No. 64-015

3 Prong male lead length 30 in. Mates with plug 64-016.



#### No. 64-019

2 Prong female lead length 18 in. Mates with plugs 64-028 and 64-018.



No. 64-028

2 Prong male lead length 24 in. Mates with plug 64-019.



#### No. 64-020

3 Prong male lead length 24 in. Mates with plug 64-021.



No. 64-021

3 Prong female lead length 24 in. Mates with plug 64-020.



No. 64-018

2 Prong male lead length 24 in. Mates with plug 64-019.



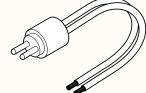
No. 64-033

2 Prong female lead length 24 in. Mates with plug 64-032.



No. 64-032

2 Prong male lead length 24 in. Use 64-029 for matching female plug. Mates with plug 64-033.



No. 64-022

2 Prong male lead length 24 in. Mates with plug 64-023.



No. 64-023

2 Prong female lead length 24 in. Mates with plug 64-022.

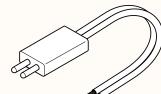


3 Prong male lead length 24 in. Mates with plug 64-026.



No. 64-030

<sup>1</sup>/<sub>₄</sub> in. Male plug (shielded) lead length 24 in.



No. 64-035

2 Prong male lead length 16 in.



No. 64-034

Bullet pin with 8 in leads



3 Prong female lead length 24 in. Mates with plug 64-025.

### Electrical Switches



No. 43-081

Plunger type micro switch 15 amp. Moisture protected fan or light control.



No. 43-082

Roller action micro switch 15 amp. Moisture protected fan or light control.



No. 62-103

Hinge mounted mirco switch. (Victory) (MFG. #50598301) (Alt. #10516501)

### No. 43-549

2-Way micro switch

### No. 43-550

3-Way micro switch

**Sales Department:** 24 hr. Fax: www.rhsc.net

Colorado (800) 716-7788 Colo. Fax (800) 835-6655 sales@rhsc.net

California (800) 537-8300 (800) 833-3515 Calif. Fax rhsupply@qwest.net



## Electrical Components

### Electrical Switches



Combination fan & light (Glenco)



Hinge activated light switch with pin (Traulsen)



No. 43-099

Light switch. push-on connections



Light switch, screw-on connections



No. 60-139

Combination fan & light (Traulsen)

No. 71-020

Universal Nolin



No. 53-156

Lighted red rocker switch (Randell)



No. 53-158

15 amp toggle switch (Randell)



No. 27-060

Combination fan & light (Beverage Air)



No. 56-089

Fan & Light Switch (Northland)



Lighted rocker switch

No. 62-104

Double pole single throw. 20 amp. (Victory-Raetone)

No. 43-098 Single pole single

throw.



No. 43-100

Light switch, plate mounted



closed contacts)

No. 60-202

Fan switch (normally opened contacts) (Traulsen)



No. 60-339 3-way, 230 Volts



No. 32-016

Light switch (Hobart)

No. 17-074

Combination fan & light (Delfield)

No. 61-035

True

No. 44-035 Nor-Lake

No. 27-179 Beverage Air

except 3 way

No. 43-095

Neon indicator light switch (single pole)

No. 43-122 Same as above



No. 26-085

Combination fan & light switch (Perlick)



No. 62-183

Fan switch (Victory)



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No. 27-061

Combination fan & light (Beverage Air)

## Electrical Fixtures



## Light Fixtures



No. 43-112 Complete fixture 100 Watt







No. 08-019 Complete fixture 200 Watt



No. 43-116 Plastic globe





No. 43-121 Complete fixture 100 Watt



Replacement light fixture bulb socket



No. 43-123

Vapor proof light fixture for reach-in refrigerators 40 watt maximum bulb size. Clear plastic cover to protect food.



No. 08-080

Light fixture 12 in. x 12 in. uses 2-100 watt bulbs, includes low wattage dimmer bulb socket. Clear plastic lens.

#### No. 08-081

12 in. x 12 in. Clear plastic lens only. For use with above.



No. 40-505

48 in.low temp. moisture proof fluorescent light fixture. (Cooler)

### No. 40-507

48 in.low temp. moisture proof fluorescent light fixture. (Freezer)

COMPLET	COMPLETE ASSEMBLIES							
Order No.	Description							
43-112	100 Watt fixture, with glass globe and wire guard							
43-115	100 Watt fixture with plastic globe no guard							
43-120	100 Watt fixture, plastic coated glass globe with guard							
43-121	100 Watt fixture-cooks line, includes plastic coated glass globe-no guard							
08-019	200 Watt fixture, with globe and guard							
PARTS BE	REAKDOWN							
43-113	100 Watt glass globe $6^{3}/_{4}$ in x $3^{1}/_{4}$ in Dia.							
43-116	100 Watt plastic globe 5 in x 3 $^{1}/_{4}$ in Dia.							
43-119	100 Watt plastic coated glass globe 6 $^3/_4$ in x 3 $^1/_4$ in Dia.							
43-114	100 Watt wire guard							
43-118	100 Watt junction box							
43-124	Light fixture bulb socket							

Light fixtures are drilled and tapped for 1/2 in NPS conduit entry. Four entries on the side and one entry on the top. Threaded metal plugs are provided for openings not being utilized.

200 Watt glass globe 8  $\frac{3}{8}$  in Tall x 4  $\frac{1}{8}$  in Dia.

## Light Bulbs



08-020

08-021

No. 43-340

200 Watt wire guard

115 V, 40 W plastic coated appliance bulb.

240V, 40W plastic coated bulb. Plastic coating prevents contamination of food in event of bulb breakage.



No. 26-017 Plastic coated, light bulb 115 volts, 7.5 watts



No. 61-142 25 watts, shatter proof No. 27-259 40 watts, plastic coated. Standard base



No. 60-138 25 watts, non-coated. Small base.

## **Electrical Fixtures**

## Light Bulb Sockets



No. 53-269 660W bulb socket (Randell)



No. 43-124
Replacement light fixture bulb socket



No. 26-016 Lamp socket (Perlick)



No. 27-243 Screw-in bulb holder (Beverage Air)



No. 27-258 Lamp socket (Beverage Air)



No. 28-170 White vinyl insulator light socket. (Glenco)



Bottom LT/NT light socket (shown) No. 58-592 Top LT/NT light socket (Anthony)



No. 33-010 Lamp socket (Herrick)



No. 60-137 Light socket white vinyl. (Traulsen)



No. 60-263 Lamp socket (Traulsen)



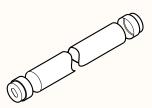
No. 60-265 Lamp socket upper. (Traulsen)



No. 60-266 Lamp socket lower. (Traulsen)

## Light Covers

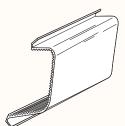
### Fluorescent Tube Covers



Explosion proof Shatterproof clear cover For T12 lamps Contains broken glass

Order No.	Lamp	Shield		
	Size	Size		
43-331	24"			
43-332	36"			
43-334	48"	46"		
43-335	60"	56"		
43-336	72"	68"		
43-337	96"	92"		
43-338	End caps only (2 pcs)			

### Plastic Light Covers for Glenco



Order No.	Length	MFG.#
28-222	22 1/8	SP-464-1
28-223	27 <sup>5</sup> / <sub>8</sub>	SP-464-4
28-224	48 <sup>5</sup> / <sub>8</sub>	SP-464-2
28-225	59 <sup>5</sup> / <sub>8</sub>	SP-464-5
28-226	75 ¹/ <sub>8</sub>	SP-464-3
28-227	91 <sup>5</sup> / <sub>8</sub>	SP-464-6



No. 32-212 Clear plastic light cover (Hobart)



No. 43-410
Plastic light bulb guard. Maximum protection for 40 watt bulbs in refrigeration or freezers.

No. 60-264 Lamp guard (Traulsen)



### Dimmers and Ballasts

### No. 40-512

2 Wire-stripped lead for stab-in connection.

#### No. 40-513

2 Wire spade terminal. (Illustrated)





No. 53-154
36 in. Lamp ballast, 115
Volts (Randell)



No. 61-240

Lamp ballast, 120 volts, 2 bulb (True)





"RS" Series Controls No. 60-082 2-wire fan delay control. Leads 27 in. color: both yellow. Open: 39°F Close: 25°F No. 60-065 2-wire defrost limit control. Leads 27 in.

color: both red. Open: 40°F Close: 70°F (See Traulsen Page 378)



No. 56-081 2-wire defrost termination control. Leads 1 @ 8 in., 1 @ 6 in. Color: both black. Open: 50°F Close: 20°F (See Northland Page 325)



Aluminum mounting brackets for "RS" Series Controls above.

No. 60-067 Bracket 3 in. thick coil No. 60-068 Bracket 4 in. thick coil No. 60-069 Bracket 6 in. thick coil

(See Traulsen Page 378)



No. 36-090 2-wire defrost limit control. Leads 1 @ 21 in., 1 @ 3 in. Color: both brown. Open: 65°F Close: 35°F (See Leer Page 305)

No. 53-085 2-wire fan

color: both brown.

delay control. Leads 11 in.

Open: 40°F Close: 60°F

(See Randell Page 347)



No. 60-083 2-wire fan delay control. Leads 17 1/2 in. color: both white.. Open: 39°F Close: 29°F No. 60-066 2-wire defrost limit control. Leads 21 in. color: both red. Open: 40°F Close: 50°F (See Traulsen Page 378)



No. 59-045 2-wire condensate control. Leads 6 in., Color both Open: 180°F Close: 140°F (See Tyler Page 402)



No. 60-077 3-wire combination fan delay and defrost limit control. Leads 17 in. color: red, brown and black. Open: 55°F Close: 35°F (See Traulsen Page 378)



Designed specifically for temperature control on tubular heater elements for condensate vaporizer use. Contacts open at approximately 180° F and close at approximately 140° F. Comes with attaching clip for  $^{1}/_{4}$  in. tube and 11 <sup>1</sup>/<sub>2</sub> in. black leads.. 300 Watt maximum.



No. 06-031

3-wire combination fan delay and defrost limit control. Leads 12 in. Color: red, black, and brown. Open: 55°F Close: 35°F (See Bally Page 199)



No. 71-053 2-wire defrost limit control. Leads 11 in., Color: white

Open: 62°F Close: 32°F (See Universal Nolin Page 407)

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## ORDERS OVER \$10000

Remember, your order for \$10000 or more earns you an added 4% discount\*.

\* NOTE: Some exceptions apply - See terms and policies.





No. 80-059 Normally used on condensate pans. 115V max. 5.8 amps. Regulates temperature between 170° and 185° F. Do not use on pans that have self regulating thermostat already installed.



Replacement snapon mounting clip. (3 per package).

Replacement tube mounting clips. No. 80-062 for  $^{3}/_{8}$  O.D. tube No. 80-063 for  $^{1}/_{2}$  O.D. tube No. 80-064 for  $^{5}/_{8}$  O.D. tube No. 80-065

for  $\frac{3}{4}$  O.D. tube (3 per package).





No. 39-041
2-wire defrost limit control and fan delay control. Leads 11  $^{1}/_{2}$  in., color: red and white.

Open: 58°F Close: 32°F

No. 39-045 2-wire defrost limit control. Leads 11  $^{1}/_{2}$  in., color: red and white.

Open: 70°F Close: 0°F (See McCall Page 313)



No. 09-070
3-wire combination fan delay and defrost limit control. Leads 18 in. Color: red, brown, and yellow.

Open: 68°F Close: 32°F (See Continental Page 234)



No. 80-048
Replacement tube mounting clip.
(3 per package).



No. 80-049
Replacement surface mounting clip.
(3 per package).

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No. 80-047

Replacement snap-

on mounting clip.

(3 per package).



Replacement high limit, cut-out thermostats serve as a safety thermostat to cut out coil defrost heaters when coil is defrosted. Available in several models with a selection of pre-set, cut out temperature settings. Models designed for tube and plate mounting (usually on evaporator coil). Open-close refers to electrical contacts, open or close.



Safety Thermostats 10 AMP maximum rating 42 inch leads, mounting clips not included

Order No.	Open	Closed	Wires	Leads
80-050	45°	25°	2 Wire	42"
80-051	50°	30°	2 Wire	42"
80-052	55°	35°	2 Wire	42"
80-053	60°	40°	2 Wire	42"
80-054	70°	50°	2 Wire	42"
80-055	80°	50°	2 Wire	42"
80-056	90°	35°	2 Wire	42"











Fan Delay Controls Tube Mounted 15 AMP maximum rating

Order No.	Open	Closed	Wires	Tube Size	Leads	Clip
80-043	40°	25°	2 Wire	<sup>5</sup> / <sub>8</sub> O.D.	48"	80-064
80-044	40°	20°	2 Wire	<sup>5</sup> / <sub>8</sub> O.D.	36"	80-064
80-038	50°	35°	3 Wire	<sup>1</sup> / <sub>2</sub> O.D.	18"	80-063
80-042	50°	30°	2 Wire	<sup>5</sup> / <sub>8</sub> O.D.	36"	80-064
28-120	55°	32°	3 Wire	<sup>3</sup> / <sub>8</sub> O.D.	17"	
80-037	65°	20°	3 Wire	<sup>5</sup> / <sub>8</sub> O.D.	20"	80-064
80-036	70°	20°	3 Wire	<sup>5</sup> / <sub>8</sub> O.D.	18"	80-064
80-046	80°	50°	2 Wire	<sup>5</sup> / <sub>8</sub> O.D.	90"	80-064

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Defrost Limit Controls Tube Mounted

Order No.	Open	Closed	Wires	Tube Size	Leads
80-040	20°	30°	2 Wire	<sup>3</sup> / <sub>4</sub> O.D.	48"
80-041	20°	60°	2 Wire	<sup>5</sup> / <sub>8</sub> O.D.	36"
37-052	80°	50°	2 Wire	<sup>1</sup> / <sub>2</sub> O.D.	72"
80-035	<b>80-035</b> 35° 5° 2		2 Wire	<sup>5</sup> / <sub>8</sub> O.D.	54"
80-039	35°	55°	2 Wire	<sup>3</sup> / <sub>8</sub> O.D.	20"
53-086	58°	32°	3 Wire	<sup>3</sup> / <sub>8</sub> O.D.	17"
25-080	50°	35°	3 Wire	<sup>1</sup> / <sub>2</sub> O.D.	18"
06-030	65°	20°	3 Wire	<sup>5</sup> / <sub>8</sub> O.D.	20"
28-122	100°	75°	2 Wire	<sup>3</sup> / <sub>8</sub> O.D.	17"
80-034	20°	5°	2 Wire	<sup>3</sup> / <sub>4</sub> O.D.	40"



Replacement high limit, cut-out thermostats serve as a safety thermostat to cut out coil defrost heaters when coil is defrosted. Available in several models with a selection of pre-set, cut out temperature settings. Models designed for tube and plate mounting (usually on evaporator coil). Open-close refers to electrical contacts, open or close.



### Fan Delay Controls Plate Mounted

Order No.	Open	Closed	# Wire	Lead Length	Color	OEM	Page
38-074	20°	55°	2 Wire	5 in.	Both Yellow	Jordon	294
27-084	35°	25°	2 Wire	23 in.	Purple & Yellow	Beverage Air	218
62-149	37°	22°	2 Wire	23 in.	Both Blue	Victory	421





Order No.	Open	Closed	# Wire	Lead Length	Color	OEM	Page
27-085	25°	50°	2 Wire	47 in.	Red & White	Beverage Air	218
32-110	40°	20°	2 Wire	1@2 <sup>1</sup> / <sub>2</sub> ",1@9"	Both Black	Hobart	282
27-180	50°	25°	3 Wire	1@60", 1@48", 1@17"	Black & Brown	Beverage Air	218
27-086	50°	25°	2 Wire	1 @ 17 <sup>1</sup> / <sub>2</sub> ", 1 @ 3"	Both Red	Beverage Air	218
44-050	50°	30°	3 Wire	33 <sup>1</sup> / <sub>2</sub> in.	White, Red, Blk.	Nor-Lake	324
62-138	50°	30°	2 Wire	3 in.	Both Yellow	Victory	421
41-070	50°	5°	3 Wire	11 in.	Brown, Red, Blk.	Puffer Hubbard	340
26-070	52°	25°	3 Wire	2 @ 27 <sup>1</sup> / <sub>2</sub> ", 1 @ 4"	Brown, Red, Blk.	Perlick	331
26-071	52°	25°	2 Wire	1 @ 27", 1 @ 4"	Red & Black	Perlick	331
38-073	55°	15°	3 Wire	5 in.	Red, Yellow, Blk.	Jordon	294
62-148	55°	30°	3 Wire	14 <sup>1</sup> / <sub>2</sub> in.	Blue, Yellow, Blk.	Victory	421
61-037	55°	40°	3 Wire	23 in.	Red, Brown, Blk.	True	400
62-150	80°	50°	2 Wire	23 <sup>1</sup> / <sub>2</sub> in.	Both Black	Victory	421
62-151	90°	50°	2 Wire	5 in.	Both Black	Victory	421



### **Defrost Limit Controls Plate Mounted**

Order No.	Open	Closed	# Wire	Lead Length	Color	OEM	Page
32-020	40°	20°	2 Wire	35 in.	Both Black	Hobart	282
37-050	20°	60°	2 Wire	63 in.	Both White	Masterbilt	308
* 37-049	90°	40°	2 Wire	41 in.	Both Red	Masterbilt	308
60-076	75°	40°	2 Wire	17 <sup>1</sup> / <sub>2</sub> in.	Red & White	Traulsen	380

<sup>\*</sup> Safety Switch









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