### HEATERS & FANS

### RADIANT PLUG-IN UNDER DESK HEATER

· Safe comfortable radiant heat

Extremely economical to operate only draws 1.4 A



- · Includes velcro tabs and wire support hardware for easy installation
- · Lighted on-off kick switch
- · Built-in safety tip-over switch

Model No. BA960



Volts	Watts	Amps	Dim"
120	170	1.4	15 x 22 x 1

### UTILITY HEATER Two heat settings provide full comfort and economic operation

Automatic built-in thermostat

Fan only setting

Tip over safety switch and thermal limit control

PORTABLE FAN FORCED



### PORTABLE FAN FORCED/ RADIANT UTILITY HEATER

- Three heat settings provide fuller comfort and efficient operation
- 600 W radiant, 900 W fan forced
- 1500 W fan forced and radiant
- Chrome-plated safety grille
- Automatic built-in thermostat
- Ceramic core element
- Tip over safety switch and thermal limit
- Two years warranty

Model No.	Volts	Watts	BTU/H	Amps
BA963	120	600/900/1500	2048/3072/5120	5.0/7.5/12.5

Fahrenheat.

### CONTRACTOR HEATER

- Built-in thermostat
- Safety high temperature limit
- Steel spiral fin brazed to metal sheath elements for maximum heat transfer
- 6' heavy-duty cord
- Built-in handle/cord storage
- Permanently lubricated motor



Fahrenheat

**Fahrenheat** 

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Model No.	Volts	PH	Watts	ВТИ/Н	Amps	Plug Type	Wt. Ibs.
EA005	240/208	1	4800/3600	16,380/12,285	20.0/17.3	#6-30P	17

### **PORTABLE OPEN COIL HEATER**

- Two heat settings (1500 W and 1000 W)
- Provides full comfort and efficient operation Fully adjustable automatic thermostat
- Safety overload switch
- Power signal light Top mounted handle and controls
- Grounded plug and controls
- Two years warranty



Model No.	Volts	Watts	BTU/H	Amps
BA967	120	1000/1500	3410/5120	8.3/12/5

### FAHRENHEAT HEAVY-DUTY **CEILING MOUNT HEATER**

- Multi wattage covering 2500-5000 W (2500 W, 3332 W, 4165 W, 5000 W)
- Rugged heavy-duty industrial heater
- Ideal for use in barns, storage rooms, workshops, garages, warehousing
- Built-in ceiling bracket for easy mounting
- Automatic fan delay
- 240 V

Model No. EA012

**Fahrenheat** 



### SMOKE EJECTORS

- Remove smoke, welding fumes and undesirable contaminants from the air or bring clean air in
- Reversible smoke ejectors are equipped with a totally enclosed ball bearing motor with automatic overload protection
- Units are CSA approved
- Explosion proof models in accordance with Class 1 Group D/Class II Group EFG
- All are 115 V AC, 1/3 HP, 1725 RPM equipped with a 6' power cord, cord holder and cadmium plated protection guards
- · Hoses are fire safe single ply neoprene impregnated nylon



Model		CFM			Зох	Dimens	ions	3	
No.	Туре	@.10" SP	Fan Dia."	L"	х	W"	Х	H"	
BA099	Standard	1620	12	16	Х	14 5/8	Х	14 5/8	
BA100	Exp. Proof	1620	12	16	Х	14 5/8	Х	14 5/8	
BA101	Standard	3050	16	13 5/8	Х	18 1/2	Х	18 1/2	
BA102	Exp. Proof	3050	16	13 5/8	Х	18 1/2	Х	18 1/2	
BA103	Standard	3700	18	14 3/8	Х	21	Х	21	
BA104	Exp. Proof	3700	18	14 3/8	Х	21	Χ	21	



### COLLAD ADADTORS

COLLAN ADAP TONS					
Model	Fan				
No.	Dia"				
BA026	12				
BA028	16				
RA029	18				

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Model	Fan	Fan
No.	Length'	Dia."
BA049	15	12
BA050	20	16
BA051	20	18

### INDUSTRIAL GRADE, HIGH VOLUME BELT-DRIVE DRUM FANS

High volume, heavy-duty portable air circulators are ideal for cooling warehouses, garages, workshops and other similar buildings. Heavy-gauge, sturdy steel construction provides durability. Large rubber wheels and two handles for easy movement. Complete with 10 grounded cords.





Model	Drive	Blade			Max		Wt.
No.	Type	Size"	Volts	HP	Amps	CFM	lbs.
EA108	Belt	36	120	1/2	8	14,800	111
EA109	Belt	42	120	3/4	10.8	18,000	132
NI275	Belt	48	120	1	15	23,000	153

NI275



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## **DRUM HEATERS**

# THERMOSTAT CONTROL HEATERS



- · Heats materials with good heat receptivity
- · Made of aluminized steel; conjunction box made of galvanized steel
- · Increases flow rate of viscous material
- · Reaches and maintains a given temperature
- Thermostat bulb senses temperature and controls pre-set heat

  Therefore the set of the set of
- Three-heat switch allows three wattage ratings per thermostat setting
- HIGH setting uses Max. Watts; MEDIUM, 1/2 Max. Watts; LOW, 1/4 Max. Watts
- Neon pilot light
- 6' power cord



Model No.	Drum Cap. Gal.	Drum Dia."	Temp Range	Plug Type Nema no.	Volts	Watts	Wt. lbs.	
DA072	45	22 1/2	60-250°F	5-20	120	1750	15	
DA073	45	22 1/2	200-400°F	5-20	120	1750	15	
DA092	45	22 1/2	60-250°F	5-20	120	1920	15	
DA093	45	22 1/2	200-400°F	5-20	120	1920	15	
DA094	45	22 1/2	60-250°F	6-15	240	3000	15	
DA095	45	22 1/2	200-400°F	6-15	240	3000	15	
DA087	16	14 1/2	60-250°F	5-15	120	1500	8	Ī
DA088	16	14 1/2	200-400°F	5-15	120	1500	8	
DA090	5	11 1/4	60-250°F	5-15	120	1500	5	
DA091	5	11 1/4	200-400°F	5-15	120	1500	5	

### **VALUE HEATER**

- Sturdy aluminized steel construction outlasts and outperforms all silicone rubber heaters
- 0-550°F adjustable thermostat offers wide flexibility when heating contents of 45 gallon, 22 1/2" diameter steel drums
- Heavy duty, 5' grounded cordset plugs into standard 120 V outlets, 1250 watts
- Wt.: 8 lbs.

Model No. DA070



- WATER BOIL-OFF HEATER
   Reduces waste removal costs by reducing the water weight from non-flammable, non-toxic solutions, reducing the amount of material requiring disposal
- For use with 45 gallon steel drums only
- Features a 70-300°F thermostat range and a high limit cut off-switch that can be reset
- When water is reduced below the level of the heater the unit shuts off
- Plug type is NEMA no. 6-15
- · 240 volts, 3000 watts, 6' power cord
- Wt.: 14 lbs.

Model No. DA096



### **HEATED DRUM DOLLIES**

- · Heat transportable products with this combination drum heater/dolly
- 15 1/4" square, 1/4" thick aluminum heater platen will heat a drum of water to 140°F in 8 hours
- Variable cycle control supplies a pulsing heating action, for gentle heating of drum contents
- Designed exclusively for 45 gallon steel drums
- Diameter: 24" inside, 28 1/2" outside
  Top surface of heater is 3 1/2" above
- Top surface of heater is 3 1/2" above floor surface, overall unit height is 6"
  Rolls on four 3" diameter phenolic
- Rolls on four 3" diameter phenolic casters with a capacity of 900 lbs.



Model No.	Plug Type NEMA no.	Volts	Watts	Wt. Ibs.
DA076	5-20	120	1750	80
DA077	6-15	240	1920	80

#### NOTE:

Do not use these heaters in hazardous areas or to heat flammable materials. For indoor use only.

### **CONFIGURATION NEMA**







-15P

3-15P

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### VARIABLE CYCLE CONTROL HEATERS

- Designed to heat materials that have a tendency to burn or coke such as light oils, chemicals, food, and undercoating material
- Variable control cycles heat current on and off
- Ratio of 'time on' to 'time off' increases as setting switch is moved higher
- Cycling allows for a gentle heating of drum contents
- Three heat switch allows three wattage ratings per thermostat setting
- HIGH setting uses Max. Watts; MEDIUM 1/2 Max. Watts; LOW, 1/4 Max. Watts
- Neon pilot light
- 6' power cord



Model No.	Drum Cap. Gal.	Drum Dia."	Plug Type NEMA no.	Volts	Watts	Wt. Ibs.
DA085	45	22 1/2	5-20	120	1750	15
DA086	45	22 1/2	6-15	240	3000	15
DA082	16	14 1/2	5-15	120	1500	8
DA084	5	11 1/4	5-15	120	1500	5

### **PLASTIC DRUM HEATERS**

- Specifically designed to heat materials contained in polyethylene drums or pails
- Pre-set bimetal thermostat is mounted directly on heating band; activated with on-off switch
- Heat delivered to drum does not exceed 165°F
- 9" wide heating band on 45-gallon model is double the width of standard heaters; increases heater surface area for a shorter heat-up time
- On-off indicator light
- · 6' power cord



Model No.	Drum Cap. Gal.	Drum Dia."	Plug Type NEMA no.	Volts	Watts	Wt. Ibs.
DA081	45	22 1/2	5-15	120	800	15
DA080	5	11 1/4	5-15	120	100	7

### 5-GALLON PAIL HEATER

- Economy 5-gallon heater is suitable for use with plastic & metal pails
- For light duty applications like increasing flow of viscous fluids or heating water
- Aluminized construction
- Adjustable strap clamp allows heater to fit pails with straight or tapered sides from 9 1/2" to 12" in diameter
- 120 volts, 100 watts
- 6' power cord with standard three pin grounded plug
- Wt.: 0.5 lbs.

Model No. DA074

