

# CATCO

CATALYTIC HEATER COMPANY

## ACCESSORIES AND PARTS *For CATCO Catalytic Heaters*

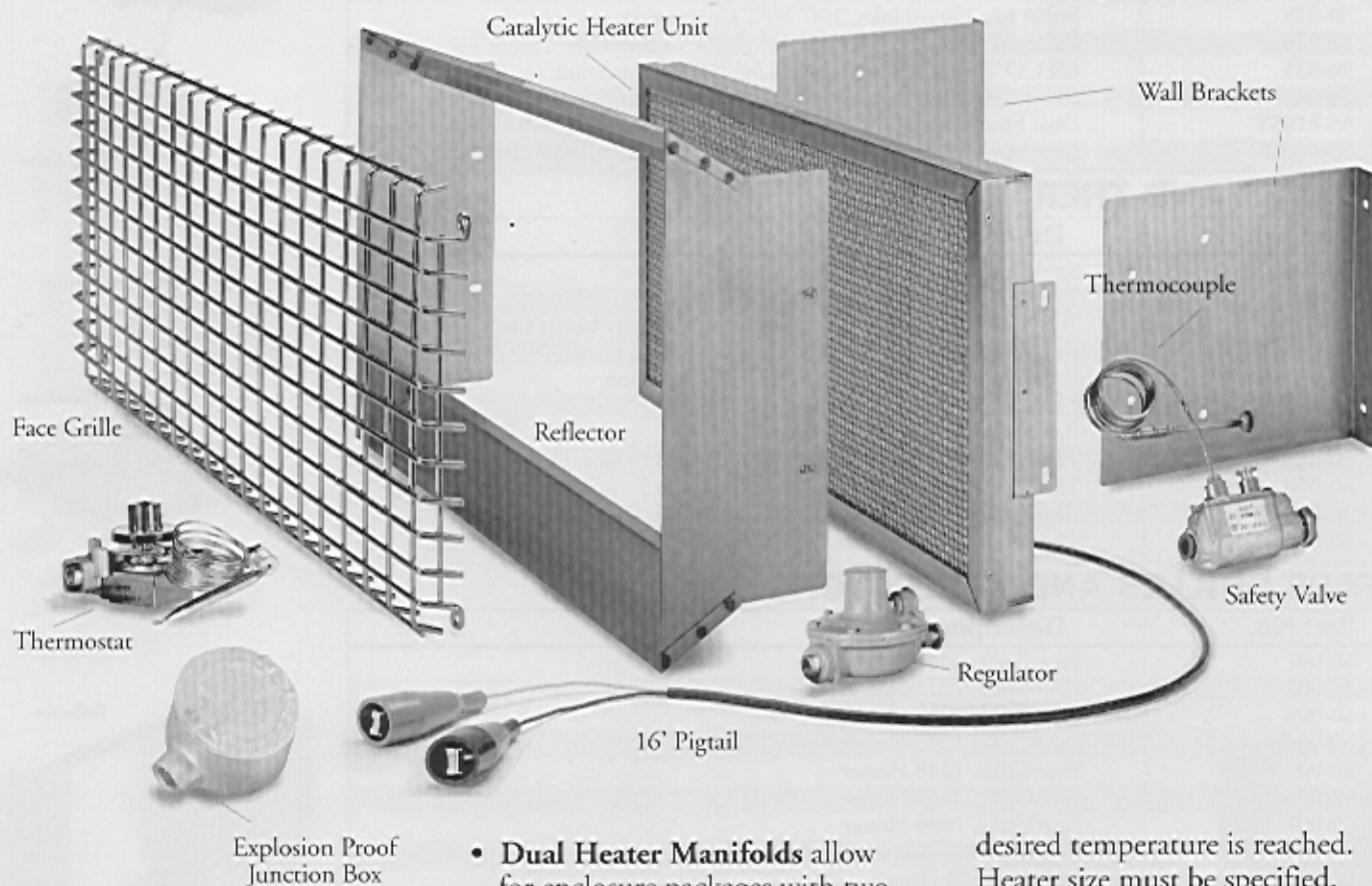
### GENERAL DESCRIPTION

CATCO provides various parts and accessories for use with catalytic heaters. All parts and accessories are designed to enhance the effectiveness and, in some cases, the safe operation of catalytic heaters.

### Definitions and Explanations

- **Wall Brackets** are used to mount a heater directly to a wall or bulkhead.
- **Pigtails** are used to make heater startups easier by having a "built in" power cable. 12 volt pigtails are equipped with battery clamp ends, while 120 volt pigtails are equipped with a standard 3 prong male wall plug.

- **Thermocouples** operate in conjunction with the safety valves. If the heater stops operating, the thermocouple allows the safety valve to close.
- **Turndown Valves** allow for manual reduction of heater output by 50%. Heater size must be specified.
- **Thermostats** automatically reduce heater output by 50% when the



### Availability

Most parts and accessories are kept in stock and can usually be shipped same or next day.

- **Dual Heater Manifolds** allow for enclosure packages with two heaters to be plumbed into one regulator.
- **Safety Valves** shut off the gas supply to the heater, should the heaters stop operating,

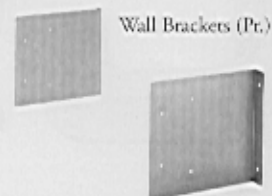
desired temperature is reached. Heater size must be specified.

- **Reflectors** help to direct radiant heat.

# Accessories

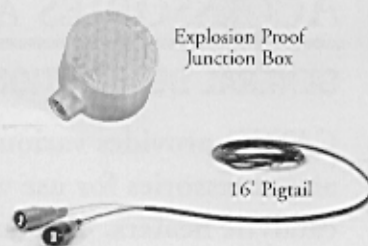
## WALL BRACKETS

Part No.	Description
10-005	For 66, 88, 1012 Heaters, Pair
10-010	For 1212, 624, 1224 Heaters, Pair
10-011	For 1230, 1246 Heaters, Pair
10-015	For 1836, 1848, 1560 Heaters, Pair
10-017	For 2448, 2460 Heaters, Pair



## ELECTRICAL ACCESSORIES

Part No.	Description
20-005	Explosion Proof Junction Box, Single 1/2" NPT Outlet
20-006	Explosion Proof Junction Box, Dual 1/2" NPT Outlet
20-010	Explosion Proof Junction Box, Single 3/4" NPT Outlet
20-020	16' Pigtail, 14-2 Cord, for Standard Junction Box, 12V Heater
20-021	16' Pigtail, 14-2 Cord, for Explosion Proof Junction Box, 12V Heater
20-022	16' Pigtail, 14-2 Cord, for Standard Junction Box, 120V Heater
20-023	16' Pigtail, 14-2 Cord, for Explosion Proof Junction Box, 120V Heater
20-027	16' Pigtail, 8-3 Cord, for Explosion Proof Junction Box, 12/120V Heater



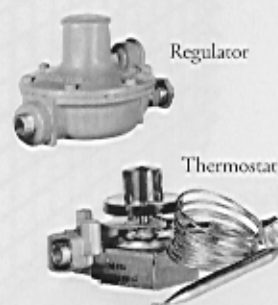
## REGULATORS AND MANIFOLDS

Part No.	Description
50-005	Fisher 912/194, 250 psi inlet, 4.5" WC out, 1/4" NPT Connection
50-010	Fisher 912/194, 250 psi inlet, 11" WC out, 1/4" NPT Connection
50-015	Fisher 532, 250 psi inlet, 4.5" WC out, 1/2" NPT Connection
50-016	Fisher 532, 250 psi inlet, 11" WC out, 1/2" NPT Connection
50-025	Fisher 67, 250 psi inlet, 1/4" NPT Connection
50-030	Fisher 67 AFR, 250 psi inlet, 1/4" NPT Connection
50-035	MECO Type P, 6000 psi inlet, 1/4" NPT Connection
50-040	Fisher 1301E, 6000 psi inlet, 1/4" NPT Connection
55-010ST	Dual Heater Manifold, Steel Fittings, With Fisher 912/194 Regulator
55-010SS	Dual Heater Manifold, SS Fittings, With Fisher 912/194 Regulator



## VALVES AND THERMOSTATS

Part No.	Description
30-006	Safety Valve (Replacement Part)
30-010	Thermocouple (Replacement Part)
30-030	Turndown Valve, 1/4" NPT Connection (specify heater size)
30-035	Ball Valve, Bronze, 1/4" NPT Connection
30-035SS	Ball Valve, Stainless Steel, 1/4" NPT Connection
30-050	Check Valve, Brass, 50 psi (relief valve)
30-050SS	Relief Valve, SS, NUPRO, 50 psi
40-005	Thermostat, Honeywell, 1/4" NPT, 60-100 F° (specify heater size)
40-010	Thermostat, Honeywell, 1/2" NPT, 60-100 F° (specify heater size)
40-020	Thermostat, Honeywell, 1" NPT, 60-100 F° (specify heater size)
40-030	Thermostat, Robertshaw, 1/4" NPT, 60-250 F° (specify heater size)



## FACE GRILLES AND REFLECTORS

Part No.	Description
60-001	Face Grille, 624 Heater
60-002	Face Grille, 1212 Heater
60-003	Face Grille, 1224 Heater
60-004	Face Grille, 1236 Heater
60-005	Face Grille, 1248 Heater
60-006	Face Grille, 2448 Heater
60-007	Face Grille, 1836 Heater
60-008	60-009 Face Grille, 612 Heater
61-020SS	Reflector, 624 Heater
60-021SS	Reflector, 1212 Heater
61-022SS	Reflector, 1224 Heater
61-023SS	Reflector, 1236 Heater
61-024SS	Reflector, 1248 Heater
61-030SS	Reflector, 2460 Heater

