

65

YEARS OF
EXCELLENCE

ADAMS

LIST PRICE SHEET
EFFECTIVE JUNE 2010

Literature at: www.adamsmanufacturing.com

HU UPSHOT BURNER PERFORMS LIKE AN UPSHOT BURNER— MOUNTS LIKE AN INSHOT

Rugged cast iron adjustable venturi — places the flame in optimum location for oil furnaces.



Model	BTU/Hr. Input Maximum	Minimum	List Price
Natural Gas Constant Burning Pilot			
HU-300	290,000	50,000	\$922.00
Propane Gas			
HU-250LP	250,000	50,000	\$1059.00
Intermittent Pilot			
Gas Saver — Natural Gas — 24 Volt — Cycling Pilot			
HU-300PS	290,000	50,000	\$1320.00

Shipping Wt. — 16#

STANDARD EQUIPMENT

Combination Valve
Push Button Spark Pilot Lighter
Flame Spreader
Orifice Drilled for Minimum Rate

HA ADJUSTABLE INSHOT BURNER

Adjustable venturi — places the flame in optimum location for oil furnaces and boilers. Inshot flexibility and performance.

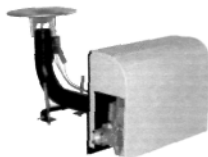


Model	BTU/Hr. Input Maximum	Minimum	List Price
Natural Gas Constant Burning Pilot			
HA-300	290,000	50,000	\$922.00
Intermittent Pilot			
Gas Saver — Natural Gas — 24 Volt — Cycling Pilot			
HA-300PS	290,000	50,000	\$1320.00

Shipping Wt. — 16#

OPTIONAL EQUIPMENT — ADD:

	List Price
Adjustable Orifice (Excludes LP)	\$ 20.00
Extra Length Riser adjusts 13" to 19" (HU Only)	120.00
Automatic Pilot Relight	130.00
Collar Reduces Tube Length	70.00
Self-Powered Controls	130.00



SPT ECONOMY UPSHOT BURNER

Adjustable venturi length and height — places the flame in optimum location for virtually all coal furnaces and boilers.

Model	BTU/Hr. Input Maximum	Minimum	List Price
Natural Gas Constant Burning Pilot			
SPT-300	290,000	50,000	\$1210.00
SPT-350	350,000	50,000	1396.00
Propane Gas			
SPT-400LP	400,000	50,000	\$1496.00
Intermittent Pilot			
Gas Saver — Natural Gas — 24 Volt — Cycling Pilot			
SPT-300PS	290,000	50,000	\$1736.00

Shipping Wt. — 19#

STANDARD EQUIPMENT

Combination Valve
Push Button Spark Pilot Lighter
Flame Spreader
Orifice Drilled for Minimum Rate

OPTIONAL EQUIPMENT — ADD:

	List Price
Adjustable Orifice	\$ 20.00
Brick Sioirt	120.00
Automatic Pilot Relight	130.00
Extra Length Riser adjusts 21" to 29"	170.00
Self-Powered Controls	130.00

HP-SPACE SAVER POWER BURNER CONSTANT PILOT

Push button spark
pilot lighter.



Model	BTU/Hr. Input Maximum	Minimum	List Price
Natural Gas Constant Burning Pilot			
HP-225B	225,000	50,000	\$1208.00
HP-400B	400,000	100,000	2022.00
Liquefied Petroleum (LP) Gas			
HP-225BLP	225,000	50,000	\$1332.00
HP-400BLP	400,000	100,000	2214.00

Shipping Wt.: HP-225 - 28#; HP-400 - 31#

STANDARD EQUIPMENT

Adjustable Orifice (Except HP-400B and LP)
Combination Valve
Adjustable Pedestal
8" Tube Length
Relay and Transformer for Low Voltage Operation
Pre-Wired Control Panel

HP-GAS SAVER POWER BURNER INTERMITTENT SPARK PILOT

Pilot light is on only
during heating cycle.



Model	BTU/Hr. Input Maximum	Minimum	List Price
Natural Gas Intermittent Pilot			
HP-225BPS	225,000	50,000	\$1578.00
HP-400BPS	400,000	100,000	2408.00
Liquefied Petroleum (LP) Gas			
HP-225BLPS	225,000	50,000	\$1720.00
HP-400BLPS	400,000	100,000	2549.00

Shipping Wt.: HP-225 - 28#; HP-400 - 31#

OPTIONAL EQUIPMENT — ADD:

	List Price
Mounting Flange	\$ 44.00
5" Extension Sleeve	70.00
8" Stainless Steel Extension Sleeve	125.00
Automatic Pilot Relight	130.00

HP SERIES FORCED DRAFT GAS BURNERS

For widest range of applications

STANDARD EQUIPMENT

Combination Gas Valve
Spark Ignited Pilot
Electronic Relay
Pilot and Main Shutoff Valves
90-Second Prepurge
Air Proving Pressure Switch
Pre-Wired Controls
10" Tube Length
Mounting Flange and Pedestal

1/3 HP — 3450 RPM Motor to HP-1000
1/2 HP — 3450 RPM Motor to HP-1500
3/4 HP — 3450 RPM Motor to HP-2500
and HP-3500



OPTIONAL EQUIPMENT	List Price	Wholesaler's Price
Bottom Mounted Blower	\$209.00	\$ 78.38
16" Tube Length (Except HP-2500 and HP-3500)	360.00	135.00

Model	BTU/Hr. Input Maximum	Minimum	List Price	Shipping Weight
Natural Gas — U.L. Listed				
HP-800	800,000	300,000	\$5,639.00	86#
HP-1000	1,000,000	300,000	6,709.00	86#
HP-1500	1,700,000	500,000	7,632.00	92#
HP-2500	2,500,000	1,000,000	10,069.00	155#
Natural Gas — U.L. Listed — FM				
HP-3500	3,000,000	1,000,000	\$12,325.00	190#
Liquefied Petroleum (LP) Gas — U.L. Listed				
HP-1000LP	1,000,000	300,000	\$6400.00	82#
HP-1500LP	1,700,000	500,000	6607.00	95#
HP-2500LP	2,500,000	1,000,000	8130.00	120#

Full Mod, High-Lo-Off, IRI, Local Code and other special control systems available.
For additional information, telephone 216-587-6801



MODEL G-2T

Shipping Wt. 35#

List

Price

\$1981.00

Usable Length	Burner Head and Firing Rate BTU/HR. (x1000)			
	G12, 50-110 Part No.	G14, 110-130 Part No.	G16, 130-210 Part No.	G18, 210-240 Part No.
4 1/4"	BGT 101	BGT 102	BGT 103	BGT 104
7"	BGT 105	BGT 106	BGT 107	BGT 108
10"	BGT 109	BGT 110	BGT 111	BGT 112

MODEL G2T

4" DIAMETER BLAST TUBE — DIRECT SPARK

8" TUBE LENGTH — Capacity 50,000 to 850,000 BTU/HR

Model	BTU/Hr. Input		List Price
	Maximum	Minimum	
Natural Gas			
G2T-300*	300,000	50,000	\$1981.00
G2T-600	600,000	50,000	2666.00
G2T-850	850,000	200,000	3272.00
Propane Gas			
G2T-400LP*	400,000	50,000	\$2258.00
G2T-850LP	850,000	200,000	2536.00

*Air spooler installed



ADAMS INTERburner[®] Oil Burner

0.4 - 2.5 GPH Complete oil burner assembled including cad cell, junction box and air tube.



		List
Model	Description	Price
MARK 10-**-	Single Stage Less Primary Control	\$684.00
MARK 10-**-A	Single Stage With Intermittent (Constant) Ignition Primary	786.00
MARK 10-**-B	Single Stage With Interrupted Ignition	840.00

**Available in 3", 6", 9", 13" and 16" tube length. Please specify tube length desired and include it in the model number.

Shipping Wt. - 40#

OPTIONAL EQUIPMENT

	List Price
S Solenoid Valve	\$82.00
T Two Stage Pump	82.00
M Mounting Flange and Gasket	44.00
P Pedestal (Used with Mounting Flange)	30.00



MODEL EPI ELECTRONIC PILOT IGNITION

Retrofit (Model EPI) Gas Saver Eliminates Constantly Burning Pilot

Specially designed and engineered to fit most gas heating systems — cycling pilot saves energy and money year-round! The Gas Saver Retrofit package makes the gas ignition system on your furnace or boiler comparable to the one on a new furnace.

Model	Max Capacity M.B.T.D. / Hr.	Type Gas	Pipe Size	List Price
EPI-300	300,000	Nat.	1/2" x 3/4"	\$311.00
EPI-100/300	300,000	Nat. or LP	1/2" x 3/4"	\$256.00
EPI-400	400,000	Nat.	3/4"	\$356.00
EPI-100/400	400,000	Nat. or LP	3/4"	\$293.00

Sequence of Operation

1. Thermostat calls for heat
2. Pilot automatically lights
3. Pilot is proven and burner lights
4. When thermostat is satisfied, all gas is shut off.



MODEL APR ELIMINATES PILOT OUTAGE.

Automatic Pilot Relighter

The automatic pilot relight system is activated the instant the gas pilot flame is extinguished. It generates a continuous stream of ignition sparks through the spark gap until pilot is re-ignited.

Model	List Price
APR	\$139.00



MODEL MPR Manual Pilot Relighter

With push button ease and convenience, the Adams manual "Sparklite" creates its own spark for instant lighting of any flammable gas.

MODEL GFI Hand-Held Relighter

The Adams hand-held relighter lights any gas appliance using natural gas, propane or butane. It can be used to light burners or pilot lights on stoves, heaters, barbecues or any other gas appliance. Gas Flame Igniter uses cigarette lighter gas refills to produce an adjustable flame.

SKIN-PACKED
FOR DISPLAY

Model	List Price
GFI	\$17.00
Refill for GFI	15.00



Model	List Price
MPR	\$50.00

24 VOLT CENTRAL SYSTEM ELECTRONIC AIR CLEANER

Installs Easier

- Connects with 24 volt wires from the existing transformer on the heating and/or air conditioning unit to the air cleaner directly. Cheaper, Faster and easier to install.
- Eliminates the need for a sail switch or pressure switch with a built-in solid state airflow sensing device.
- Uses 40VA transformer already on the furnace and/or air conditioner. Power supply boosts the 24 volt input to proper high voltage to the collector cells.

Cleans Air Better

- Maintains constant output voltage to the cells for maximum efficiency. No other air cleaner does this. With other cleaners, the voltage to the cells drops as they collect and efficiency decreases.

Reduces Operating Cost

- Uses only 15 watts compared to 35-45 watts required by other electronic air cleaners.
- Requires less energy than pleated media filters or washable electrostatic filters. These restrict airflow as they collect and increase the load on the heating and air conditioning motor.

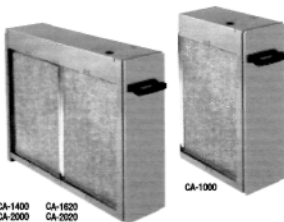
Eliminates Guess Work in Service with a Special Monitor Circuit

- Checks air cleaner performance continuously.
- Eliminates nuisance service calls.
- Monitor light pinpoints any problem in just a few minutes by telephone. Ends wasted service calls.

100% Tested

- Each air cleaner is individually tested and operated.

*Freight allowed on 24 Electronic Air Cleaners



CA-1000

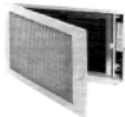
CA-1400 CA-1620
CA-2000 CA-2020

PATENT #4609594

Model	Capacity CFM	Wt. Lb.	List Price
CA-1000	1,000	25#	\$658.00
CA-1620	1,200	34#	\$683.00
CA-1400	1,400	38#	\$718.00
CA-2020	1,400	38#	\$718.00
CA-2000	2,000	43#	\$748.00

OPTIONAL EQUIPMENT

	List Price
Charcoal Filter (each)	\$42.00
(2 Required EXCEPT CA-1000)	



RG-1000

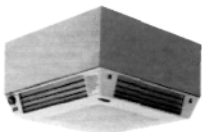
PATENT #4609594

RETURN GRILL ELECTRONIC AIR CLEANER

Model	CFM	Wt. Lb.	Price
RG-1000	1,000	35#	\$422.00

For homes, condominiums, apartments, mobile homes and applications where there is a common return grill rather than separate return air ducts from each room, the RG-1000 fits the bill. Larger homes with more than one return grill may require an additional return grill air cleaner, but will find that this improves the air quality even more.

NO OTHER AIR CLEANER OFFERS ALL THESE ADVANTAGES



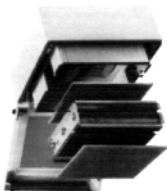
MODEL CA-1000T

SELF CONTAINED ELECTRONIC AIR CLEANER

The CA-1000T is a self-contained electronic air cleaner for use in commercial and light industrial applications. The air cleaner is mounted in the room or area where the air is to be cleaned. A three-speed fan circulates air through a metal mesh prefilter, an electronic cell and an activated carbon filter. It removes airborne particles such as dust, soot, pollen, and tobacco & cooking smoke from the air circulated through it.

**FITS T-BAR
DROPPED
CEILING**

Model	Capacity CFM	Wt.	List Price
CA-1000T	1,000	75#	\$1,995.00
Replacement Charcoal Filter	X	1#	49.00



THE ECONOMICAL ALTERNATIVE TO ELECTRONIC AIR CLEANING.

HOME-GARD MEDIA-TYPE CENTRAL SYSTEM MODEL

FEATURES:

Completely Disposable Filter — Factory assembled replacement filter makes changing the filter clean, quick and easy. Throw the old one away and replace with a new one in seconds. No messy disassembly of the old media and re-assembly of parts on the new.

Convertible — Can be easily upgraded to full electronic air cleaner at an affordable price. The electronic filter fits in the same cabinet. Except CA-2000MF, BM-1400 and BM-2000.

Standard Pre-Filter — Comes with washable, permanent lint screen to remove large particles.

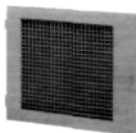
Model	Capacity CFM	Wt.	List Price
CA-1625MF	1,400	16#	\$154.00
CA-2025MF	2,000	18#	\$180.00
CA-2000MF	2,000	18#	\$142.00
BM-1400	1,400	14#	\$120.00
BM-2000	2,000	16#	\$130.00
RG-1400MF	1,400	16#	\$300.00
RG-2000MF	2,000	18#	\$320.00

Replacement Media Carton Quantity 5	List Price
MF-16 (Adams CA-1625MF) (Honeywell FC100A1029 or 203719)	\$36.00
MF-20 (Adams CA-2025MF or CA-2000MF) (Honeywell FC100A1037 or 203720)	\$39.00

Replacement Media Carton Quantity 6	List Price
AMF-201 (Aprilaire 201)	\$47.00
AMF-401 (Aprilaire 401)	\$47.00

ADAMS *cleanaire* HOME-GARD

*Freight allowed on 50 Media
Air Cleaners



RG-1400MF
RG-2000MF



CA-1625MF
CA-2025MF



BM-1400
BM-2000

MODEL FH-214H

21.4 GPD Capacity

**Freight allowed on 42 Humidifiers*



- Drain type humidifier with fan for installation on warm air plenum.
- Built-in relay and transformer for control of fan motor and solenoid valve by the standard wall/duct humidistat that is included.
- 120 Volt power cord.
- 15 feet of drain hose and saddle valve included.

	Model	List Price
21.4 GPD	FH-214H	\$380.00

MODEL FH-400 SERIES

Up To 32 GPD Capacity



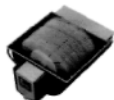
- Patented Bronze Humid-Disc
- Maintain Capacity
- Heavy Duty Motor & Transmission
- Illuminated Front Observation Port
- Tilt in/tilt out Mounting Frame
- GE Lexan Housing
- High Capacity
- 115 Volt with Cord & Plug

AUTOMATIC FLUSHING FEATURE

	Model	List Price
13 GPD	FH-400A	\$560.00
24 GPD	FH-400B	\$585.00
32 GPD	FH-400C	\$630.00
	Adder for Auto-Flush Kit	\$128.00

MODEL FH-1000 SERIES

Up To 24 GPD Capacity

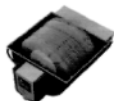


- Heavy duty motor for extended life and quiet operation.
- Uses the see-through Handi-Hose for easy draining and checking water level.
- Durable Lexan® Reservoir.
- External water level adjustment without removing unit from its installation.
- Exclusive tilt in/tilt out mounting frame allows quick access for servicing.

	Model	List Price
18 GPD	FH-1000L10	\$422.00
26 GPD	FH-1000L20	\$469.00
24 GPD	FH-1000L24	\$484.00

MODEL FH-10/16/20 SERIES

Up To 20 GPD Capacity



- Uses the exclusive all Bronze Humid-Disc Screens.
- Durable Lexan® water reservoir.
- Uses the see-through Handi-Hose for easy draining and checking water level.
- Permanently lubricated motor for maintenance free operation.
- Separate float compartment
- Available with 110V or 24V motor.

	Model	List Price
10 GPD	FH-10	\$280.00
16 GPD	FH-16	\$314.00
20 GPD	FH-20	\$325.00

MODEL FH-300 SERIES

Up To 24 GPD Capacity



Designed to take the high heat output of solid-fuel furnaces, when installed under the duct.

- All stainless steel reservoir.
- Heavy duty long life motor and transmission assembly.
- Exclusive bronze Humid-Disc evaporator screens.
- See through observation port.

	Model	List Price
13 GPD	FH-300A	\$772.00
24 GPD	FH-300B	\$846.00

Quality, Performance, Reliability

MODEL FH-182



19.2 GPD Capacity

- Flow-Through By-Pass
- Built-in Manual Damper
- Rugged Fiberglass Housing
- Reversible Right or Left Hand Air
- Built-in Leveling Bubble
- Fully Assembled

**Freight allowed on 42 Humidifiers*

	Model	List Price
116 V	FH-182	\$220.00
110 V	FH-182H	\$276.00
24 V	FH-182	\$218.00
24 V	FH-182H	\$225.00

MODEL FH-200



20.0 GPD Capacity

- Drum-Type Bypass
- Plastic Cabinet
- Reversible Right or Left Hand Air
- Powerful 3 watt 24V Motor

	Model	List Price
24 V	FH-200H	\$218.00

MODEL FH-212



21.2 GPD Capacity

- Drum-Type Bypass
- Stainless Steel Cabinet
- Reversible Right or Left Hand Air
- Powerful 3 watt 24V Motor

	Model	List Price
24 V	FH-212H	\$218.00

MODEL MA-115P/230P

14.4 GPD Capacity



- Steam Vapor for Heat Pumps, Electric Furnaces and other Low Plenum Temperature Systems.
- MA115P Plenum Mount fits in a 6-1/2" x 7-1/2" cutout with duct as small as 10" x 12".
- All parts exposed to moisture made of Stainless Steel.
- Consistent Output regardless of Plenum temperature.



MA-115PH

MA-115H

	Model	List Price
PLENUM MOUNT		
110 V	MA-115PH	\$668.00
230 V	MA-230PH	\$899.00
UNDER DUCT MOUNT		
110 V	MA-115H	\$668.00
230 V	MA-230H	\$899.00
Adder for Auto Flush Kit		\$128.00

MODEL MA-315

14.4 GPD Capacity



- Self-Contained Hydronic unit
- Installs in closet, Utility room or basement
- Comes complete with Air Flow of 210 CFM

	Model	List Price
	MA-315H	\$1202.00

H = Humidstat Included with Humidifier

*Freight allowed on 24 Heaters



SIZES TO FIT YOUR NEEDS 20 TO 70 FEET LONG TUBE SYSTEM

- Combustion chamber — 10' x 4' OD, 16 gauge aluminized steel with flared burner mounting flange.
- Heat exchanger — as required, remaining system comes in 10' or 5' 16 gauge aluminized steel.
- Flared fitting pipe connector with draw bolts at each joint for solid compression type fitting — no gaskets or draw bands.
- 20' to 70' systems — Straight systems or optional "L" or "U" shaped systems using 90 degree elbows. (See schedule for tube lengths available).

LOW INTENSITY INFRA-RED HEATERS

- Hot surface ignition and electronic safety — No Pilot
- 60,000, 80,000, 100,000, 125,000, 150,000, 175,000, 200,000 Btu/hr input sizes (natural or propane gas)
- Combustion Air inlet collar
- Sight glass for monitoring burner operation
- Combustion air proving differential switch
- Electrical & gas controls separated from combustion air stream
- Burner Housing 18 GA. galvanized steel
- Electrical — 120 volt/60/1 ph
- CSA listed for Vented or Unvented applications

Model No. & MBTU-HR Input Nat.-LP	Tube Length Feet	List Price	Shipping Weight
ASH60	20	\$1675.00	170
ASH60, 80	30	\$1925.00	200
ASH80, 100, 125	40	\$2195.00	230
ASH100, 125, 150	50	\$2435.00	260
ASH150	60	\$2695.00	290
ASH175	50	\$2485.00	260
ASH175, 200	60	\$2755.00	290
ASH175, 200	70	\$3065.00	330

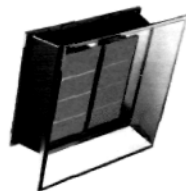
PRE-ASSEMBLED U TUBE RADIANT TUBE HEATING SYSTEMS... TWO MODELS TO CHOOSE FROM...8 OR 16 FEET LONG

Model No. & MBTU-HR Input Nat.-LP	Heater Length Feet	List Price	Shipping Weight
UASH-30, 45, 60	8	\$1615.00	160
UASH-60, 80, 100	16	\$1995.00	200



K-SERIES GAS INFRA-RED HEATERS 31 MODELS FROM 30 TO 200M BTU/HR

Model No. MBTU/HR Input Nat.	LP	Millivolt Constant Pilot Nat	LP	Direct Spark 115 V. Nat.-LP	24 V. Nat.-LP	Shipping Weight
K-30	K-30	\$1257.00	—	\$1086.00	\$1056.00	30
K-35, K-40, K-45 K-50, K-55, K-60	K-50	\$1332.00	\$1368.00	\$1137.00	\$1182.00	30
K-70, K-75, K-80 K-85, K-90, K-95 K-100	K-70, K-75 K-80, K-85 K-90	\$1335.00	\$1605.00	\$1386.00	\$1359.00	36
K-110, K-120, K-125 K-130, K-135, K-150	K-120	\$2199.00	\$2262.00	\$1977.00	\$1953.00	49
K-160, K-175, K-200	K-160	\$2832.00	\$2862.00	\$2541.00	\$2541.00	62



*Freight allowed on 24 Heaters

GH SERIES — THE CLASSIC COMPACT UNIT HEATER

Model	BTU Hr. Input		Shipping Weight	List Price
	Input	Output		
GH-30	30,000	24,000	50#	\$1086.00
GH-45	45,000	36,000	60#	\$1139.00
GH-60	60,000	48,000	80#	\$1193.00
GH-75	75,000	60,000	85#	\$1246.00

SEPARATED COMBUSTION MODEL

Model	BTU Hr. Input	Output	Shipping Weight	List Price
GHS-30	30,000	24,000	65#	\$1,625.00
GHS-45	45,000	36,000	70#	\$1,675.00
GHS-60	60,000	48,000	80#	\$1,825.00
GHS-75	75,000	60,000	85#	\$1,895.00

STANDARD EQUIPMENT

- Certified for residential and commercial applications.
- Designed for natural or LP gases.
- Attractive low-profile design will blend inconspicuously into any garage decor.
- Standard power exhaust simplifies side-wall or roof venting with small-diameter vent pipe.
- Lightweight, easily installs from the ceiling with only 2 angle brackets (included).
- Versatile design allows for right or left-hand piping and installation. Gas, electrical and flue connections can be changed from one side to the other by simply flipping the unit over.
- 10-year warranty on heat exchanger.
- Manufactured in the United States.
- Electronic ignition — no pilot light.

GAS FIRED UNIT HEATERS TEN-YEAR WARRANTY ALUMINIZED STEEL HEAT EXCHANGER



KAS SERIES

Model	BTU Hr. Input		Shipping Weight	List Price
	Input	Output		
KAS-65	65,000	53,000	110#	\$1208.00
KAS-80	80,000	64,000	130#	\$1271.00
KAS-100	100,000	80,000	150#	\$1299.00
KAS-130	130,000	104,000	190#	\$1547.00
KAS-160	160,000	128,000	230#	\$1733.00
KAS-200	200,000	160,000	290#	\$1878.00

OPTIONAL EQUIPMENT — ADD:

- Natural to Propane Gas Conversion Kit
Electronic Spark Ignition

List Price
\$80.00
\$212.00

1. Top mounted fan increases overall efficiency of unit by pulling warm air from ceiling.
2. Fan motor is permanently lubricated and has thermal overload protection.

"WORLD'S MOST EFFICIENT UNIT HEATER"



AUHEO SERIES — CONDENSING OIL FIRED UNIT HEATER

Model	BTU Hr. Input		G.P.H. Firing Rate	List Price	Ship Wt.
	Input	Output			
AUHEO-50	50,000	49,000	.40	\$8370.00	290
AUHEO-75	75,000	73,500	.50	\$8370.00	290
AUHEO-100	100,000	97,000	.60	\$8370.00	290
AUHEO-125	125,000	121,250	.65	\$8370.00	290

All models can be vertically or horizontally vented with 3" PVC or ABS pipe. 1212 blower and 3/4 H.P. motor supply plenty of power and 4-way adjustable louvers put the heat where it is needed!

ADAMS SPEEDY REPLACEMENT HUMIDIFIER PARTS

ADP



AMR-24



AMR-4011



ASV



AWP



AWV



AH850



A-50

A-51



Part No.	Description	Replacement For	List Price
ADP	Drum Pad	Humidaire RH-212 RH-200 General 87 Skuttle 90SH & 190	\$12.50
AMR-24	Motor 24V.	Humidaire RH-212 RH-200 General 65 & 81 Skuttle 90SH & 190	\$36.00
AMR-4011	Motor 110V.	Aprilaire 110 & 112 #4011 Motor	\$114.00
ASV	Saddle Valve	Self-Piercing	\$12.50
AG-206	Water Pad	Trion, Humidifier Feeders G206/G200	\$25.20
AG-116	Water Pad	Trion, Humidifier Feeders G116/G100	\$28.20
A990-113	Water Pad	General 990-13 1137, 709, 1040, 1042	\$18.00
A1099-20	Water Pad	General 1099-20	\$22.00
AWP-1	Water Pad	Aprilaire #10 110, 220, 550, 558 Honeywell HE220, HE225	\$13.20
AWP-2	Water Pad	Aprilaire #12 112, 224, 225, 440, 445, 448	\$16.40
AWP-3	Water Pad	Humidaire RH-182	\$29.00
AWP-4	Water Pad	Aprilaire #35 350, 360, 560, 568, 600, 760 Honeywell HE260/360	\$16.20
AWV-24	Water Valve 24V	Humidaire RH-182 Aprilaire #4040 General 1040, 1042, 1099, 709 Honeywell, Autoflo	\$68.00
AWV-110	Water Valve 110V	Same as above 110V Aprilaire #4005	\$78.00
AH850-24	Humidistat	24V. Humidistat	\$37.40
AH850-110	Humidistat	110V. Humidistat	\$46.20
A-50	Current Sensing Relay 24V	Aprilaire Model #50	\$25.00
A-51	Current Sensing Relay 110V	Aprilaire Model #51	\$32.00

ADAMS SPEEDY

PILOT GENERATOR (MILLIVOLT)

PG-35G Replacement for PG-9 Pilot
PG-35H Replacement for Q313A-G01A
35" Snap-In Type



Model	List Price
PG-35G	\$59.00
PG-35H	\$39.00

AUTOMATIC FLUSH — WITH TIMER FLUSHES RESERVOIR AND DRUM TYPE HUMIDIFIERS

The Model AF-1 Automatic Flush with timer flushes twice a day for six (6) minutes, uses minimal electricity, uses a fraction of water when compared to conventional flow-thru units and helps to maintain the evaporating efficiency of the humidifier.

The automatic flusher is easily installed, provides flow-thru technology for either reservoir or drum-type humidifiers, and is adaptable to any makes or models of reservoir or drum-type humidifiers.



Model	List Price
AF-1	\$128.00

1" POCKET THERMOMETER BLISTER PACKAGED



Model	Temp. Range	List Price
T-160	-40°F to 160°F	\$7.00

ALUMINUM TUBING

Finest quality seamless aluminum.
Quick and easy to use. Handy 78" coils.
1/4" O.D. x 7/8" length. 18 coils per carton.



Model	List Price
ALT/78	\$359.00

DIGITAL THERMO-HYGROMETER FAST RESPONSE • ACCURATE

Reads Temperature and Humidity Simultaneously.

Stores Maximum and Minimum Temperature Until Reset.



Model	List Price
TH-1	\$77.00

MAIN GAS AND PILOT SHUT-OFF VALVES

These valves are designed for furnaces, boilers, water heaters, and other general heating and appliance applications. All shut-off valves from Adams have low resistance to flow and therefore have greater capacity with lower pressure drop.

The Pilot Valves have 1/8" pipe male or female inlets and 1/4" tubing outlet.



Model	NPT Inch Size	Capacity BTU/hr. @ 1.0" Pressure Drop for gases at 1,000 BTU per Cu.	List Price
SV300*	3/8 x 3/8	536,000	\$34.00
SV300*	1/2 x 1/2	687,000	38.00
SV400	3/4 x 3/4	1,400,000	47.00
SV500	1 x 1	1,920,000	76.00
SV600	1-1/4 x 1-1/4	2,800,000	167.00
SV800	1-1/2 x 1-1/2	4,000,000	248.00
SV1000	2 x 2	6,000,000	319.00
P-2R	—	—	32.00
P-2S	—	—	32.00
P-2L	—	—	32.00

*Specify pipe size required

ADAMS SPEEDY



OIL BURNING MOTORS

- U.L. Recognized
- U.L. Approved Manual Overload Protection
- NEMA Flange

NEMA		List	
Model	Flange	RPM.	Price
AMR3450	M	3450	\$ 129.00
AMR1725	N	1725	\$ 189.00

NEW!



HIGH EFFICIENCY SPIN-OFF OIL FILTERS 10 MICRON FILTRATION

Contains more filter media than the competitive filters so filters last longer.

Spin-on AF-1 Filter makes replacement faster, easier, and more trouble free; lowers service time & cost. The removable **Dirt Shield** protects a new element from contamination, stores on the bottom end in service, and covers the top of a used element to prevent spillage of contained fuel oil.

Replacing the spin-on AF-1 each year eliminates the problem of eventual rusting-out of canister-type filters and oil spilling into a basement.

AF-1 has been hydrostatic pressure tested to 160 psi!

Model	Description	List Price
AAF-1	Filter Only	\$22.00
AF-2	Filter & Head Assy.	34.00
AF-3	Mounting Bracket	5.50

FUEL OIL FILTERS

1D-25A AND 2D-700A OIL FILTERS

- **Model 1D-25A** — fuel filter for oil fired heating appliances.
- Working pressure = 50 PSI.
- Firing rate = 15GPH.
- UL listed. 3/8" NPT.
- **Model 2D-700A** — Same as above.
- Firing rate = 30 GPH.
- UL listed. 3/8" NPT.



Model	Std. Pkg.	Shipping Weight	List Price
1D-25A	6	13#	\$28.50
2D-700A	6	20#	47.50

REPLACEMENT CARTRIDGES

- **Model 1D-30** — 10 micron wool felt
- **Model 2D-710** — 10 micron wool felt
- **Model DRF-1** — Continuous spun fiber



Model	Std. Pkg.	Shipping Weight	List Price
1D-30	24	3#	\$3.20
2D-710	24	5#	6.70
DRF-1	36	7#	3.10

REPLACEMENT CARTRIDGES — CROSS REFERENCE CHART

Adams Cartridge	Will Fit
1D-30	General 1A-30, 1A25A, Unifilter 77, Sears 8D 55, Sid Harvey XT-25/264, 264F, Autotlo F-300, Eddington S-254, Federal A-77, Mitco 264 & 264F
2D-710	General 2A700A, 2A-710, Unifilter 99, Sid Harvey XF-1/265, 265F, Autotlo F-400, Eddington S-252, Mitco 265 & 265F



AHEO SERIES UPFLOW



ASHEO SERIES HORIZONTAL



ACHEO SERIES COUNTERFLOW



ALHEO SERIES LOWBOY

95-98 % + A.F.U.E. OIL FIRED CONDENSING FURNACE

Model No.	BTU Input	BTU Output	Nozzle	CFM @ .5 Esp	Motor H.P.	Approx Ship Wt.	List Price
AHEO SERIES UPFLOW — AIR CONDITIONING READY							

AHEO 50-2.5	50,000	49,000	.40	1000	1/3	220#	\$6,250.00
AHEO 75-2.5	75,000	73,500	.50	1000	1/3	220#	6,250.00
AHEO 100-2.5	100,000	96,000	.60	1000	1/3	220#	6,250.00
AHEO 75-5	75,000	73,500	.50	2000	3/4	235#	\$6,530.00
AHEO 100-5	100,000	96,000	.60	2000	3/4	235#	6,530.00
AHEO 125-5	125,000	115,625	.65	2000	3/4	235#	6,530.00
AHEO 150-5	150,000	147,000	(2) .50	2000	(2) 1/3	440#	\$14,850.00
AHEO 200-5	200,000	192,000	(2) .60	2000	(2) 1/3	440#	14,850.00
AHEO 200-10	200,000	192,000	(2) .60	4000	(2) 3/4	470#	\$15,190.00
AHEO 250-10	250,000	231,500	(2) .65	4000	(2) 3/4	470#	15,190.00

ASHEO SERIES HORIZONTAL — AIR CONDITIONING READY							
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ASHEO 50-2.5	50,000	49,000	.40	1000	1/3	220#	\$6,475.00
ASHEO 75-2.5	75,000	73,500	.50	1000	1/3	220#	6,475.00
ASHEO 100-2.5	100,000	96,000	.60	1000	1/3	220#	6,475.00
ASHEO 75-5	75,000	73,500	.50	2000	3/4	235#	\$ 6,750.00
ASHEO 100-5	100,000	96,000	.60	2000	3/4	235#	6,750.00
ASHEO 125-5	125,000	115,625	.65	2000	3/4	235#	6,750.00
ASHEO 150-5	150,000	147,000	(2) .50	2000	(2) 1/3	440#	\$15,050.00
ASHEO 200-5	200,000	192,000	(2) .60	2000	(2) 1/3	440#	15,050.00
ASHEO 200-10	200,000	192,000	(2) .60	4000	(2) 3/4	470#	\$15,900.00
ASHEO 250-10	250,000	231,500	(2) .65	4000	(2) 3/4	470#	15,900.00

ACHEO SERIES COUNTERFLOW — AIR CONDITIONING READY							
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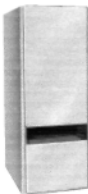
ACHEO 50-2.5	50,000	49,000	.40	1000	1/3	220#	\$6,475.00
ACHEO 75-2.5	75,000	73,500	.50	1000	1/3	220#	6,475.00
ACHEO 100-2.5	100,000	96,000	.60	1000	1/3	220#	6,475.00
ACHEO 75-5	75,000	73,500	.50	2000	3/4	235#	6,750.00
ACHEO 100-5	100,000	96,000	.60	2000	3/4	235#	6,750.00
ACHEO 125-5	125,000	115,625	.65	2000	3/4	235#	6,750.00
ACHEO 150-5	150,000	147,000	(2) .50	2000	(2) 1/3	440#	\$15,050.00
ACHEO 200-5	200,000	192,000	(2) .60	2000	(2) 1/3	440#	15,050.00
ACHEO 200-10	200,000	192,000	(2) .60	4000	(2) 3/4	470#	\$15,900.00
ACHEO 250-10	250,000	231,500	(2) .65	4000	(2) 3/4	470#	15,900.00

ALHEO SERIES LOWBOY — AIR CONDITIONING READY							
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ALHEO 50-2.5	50,000	49,000	.40	1000	1/3	220#	\$6,475.00
ALHEO 75-2.5	75,000	73,500	.50	1000	1/3	220#	6,475.00
ALHEO 100-2.5	100,000	96,000	.60	1000	1/3	220#	6,475.00
ALHEO 75-5	75,000	73,500	.50	2000	3/4	235#	6,750.00
ALHEO 100-5	100,000	96,000	.60	2000	3/4	235#	6,750.00
ALHEO 125-5	125,000	115,625	.65	2000	3/4	235#	6,750.00
ALHEO 150-5	150,000	147,000	(2) .50	2000	(2) 1/3	440#	\$15,050.00
ALHEO 200-5	200,000	192,000	(2) .60	2000	(2) 1/3	440#	15,050.00
ALHEO 200-10	200,000	192,000	(2) .60	4000	(2) 3/4	470#	\$15,900.00
ALHEO 250-10	250,000	231,500	(2) .65	4000	(2) 3/4	470#	5,900.00

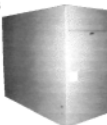
OPTIONAL EQUIPMENT — ADD:

Bockett oil burner in lieu of INTERburner	List Price
Replacement fuel oil filter (supplied at no charge on above furnaces)	\$295.00
Variable speed-ECM motor	22.00
	795.00



AUFO SERIES
UPFLOW
HIGHBOY
OIL FIRED
FURNACE

AACO SERIES
UPFLOW
LOWBOY
OIL FIRED
FURNACE



ADCF SERIES
DOWNFLOW
OIL FIRED
FURNACE



ASO SERIES
HORIZONTAL OIL FIRED FURNACE

80+ A.F.U.E. OIL FIRED FURNACES—Heating Only Models

Highboy, Lowboy, Downflow & Horizontal series featuring: 3 speed high cfm direct drive blower with psc motor, (Beckett, Wayne, or Interburner), barometric draft control, fan and limit control, less thermostat.

Model No.	BTU Input	Heating Capacity	CFM @ 2 Esp	AFUE ICS	Weight	List Price
UPFLOW-HIGHBOY SERIES — HEATING ONLY MODELS						
AUFO-70	70,000	57,820	800	80.6	210#	\$2,728.00
AUFO-90	90,000	75,600	1000	82.0	240#	2,798.00
AUFO-105	105,000	87,570	1200	81.4	240#	2,820.00
AUFO-120	120,000	101,400	1200	80.5	250#	2,862.00
AUFO-140	140,000	117,460	1400	81.9	260#	3,072.00

UPFLOW-LOWBOY SERIES — HEATING ONLY MODELS						
AACO-90X	90,000	75,690	800	82.1	240#	\$2,798.00
AACO-105X	105,000	87,360	1000	81.2	240#	2,820.00
AACO-120X	120,000	99,440	1200	80.2	250#	2,862.00
AACO-140X	140,000	115,640	1400	81.7	260#	3,072.00

DOWNFLOW SERIES** — HEATING ONLY MODELS						
ADCF-90	90,000	75,230	800	82.5	235#	\$2,798.00
ADCF-105	105,000	88,515	1000	82.0	245#	2,820.00
ADCF-120	120,000	100,000	1200	81.4	245#	2,862.00
ADCF-140	140,000	117,180	1400	81.9	315#	3,072.00

HORIZONTAL SERIES** — HEATING ONLY MODELS						
ASO-90	90,000	76,230	800	82.5	235#	\$2,798.00
ASO-105	105,000	88,305	1000	82.3	245#	2,820.00
ASO-120	120,000	100,000	1200	82.0	245#	2,862.00
ASO-140	140,000	116,060	1400	81.9	315#	3,072.00

**Packaged in 2 cartons — Furnace Carton and Burner Box Carton

AIR CONDITIONING READY MODELS

Highboy, Lowboy, Downflow & Horizontal series featuring: 3 speed high cfm direct drive blower with psc motor, Turbo-reversed Air. A.C. Fan center relay for future air conditioning, barometric draft control, fan and limit control, less thermostat, 10 Year Heat Exchanger Warranty.

Model No.	BTU Input	Heating Capacity	CFM @ 5 Esp	AFUE ICS	Weight	List Price
UPFLOW-HIGHBOY SERIES — AIR CONDITIONING READY MODELS						
AUFO-70-2.5	70,000	57,820	1000	80.6	213#	\$2,866.00
AUFO-90-3	90,000	75,600	1200	82.0	240#	2,915.00
AUFO-105-3	105,000	87,570	1200	81.4	250#	2,937.00
AUFO-120-3.5	120,000	101,400	1400	80.5	250#	3,064.00
AUFO-140-4	140,000	117,460	1600	81.9	250#	3,175.00

UPFLOW-LOWBOY SERIES — AIR CONDITIONING READY MODELS						
AACO-90X-3	90,000	75,690	1200	82.1	240#	\$2,924.00
AACO-105X-3	105,000	87,360	1200	81.2	240#	2,937.00
AACO-120X-3.5	120,000	99,440	1400	80.2	250#	3,064.00
AACO-140X-4	140,000	115,640	1600	81.7	260#	3,175.00

DOWNFLOW SERIES** — AIR CONDITIONING READY MODELS						
ADCF-90-2.5	90,000	76,230	1000	82.5	235#	\$2,924.00
ADCF-105-3	105,000	88,305	1200	82.0	245#	2,937.00
ADCF-120-3.5	120,000	100,000	1400	81.4	245#	3,064.00
ADCF-140-4	140,000	116,060	1600	80.9	315#	3,175.00

HORIZONTAL SERIES** — AIR CONDITIONING READY MODELS						
ASO-90-3	90,000	76,230	1200	82.5	235#	\$2,924.00
ASO-105-3	105,000	88,515	1200	82.3	235#	2,937.00
ASO-120-3.5	120,000	100,800	1400	82.0	245#	3,064.00
ASO-140-4	140,000	117,180	1600	81.7	315#	3,175.00

**Packaged in 2 cartons — Furnace Carton and Burner Box Carton

OPTIONAL EQUIPMENT — ADD:

NCR 90/120 Non-Combustible Floor Base for ADCF 90/120	List Price
NCR 140/175 Non-Combustible Floor Base for ADCF 140/175	\$145.00
	145.00



LARGE RESIDENTIAL & COMMERCIAL OIL & GAS FIRED FURNACES

Input MBTU Model No.	BTU Output	CFM @ 2 Esp.	Shipping Weight	List Price
AACOV HIGHBOY SERIES — HEATING ONLY MODELS				
AACOV175	140,000	1400	366	\$4,010.00
AACOV230	184,000	1800	470	4,490.00
AACOV350	280,000	2600	670	7,250.00
AACOV500	400,000	4000	1000	12,950.00
AACOV700	560,000	5200	1340	18,150.00
AACOV1000	800,000	8000	2000	27,250.00

AOCF COUNTERFLOW SERIES — HEATING ONLY MODELS				
AOCF175	140,000	1400	366	\$4,010.00
AOCF230	180,000	1800	470	4,490.00
AOCF350	280,000	2600	670	7,250.00
AOCF500	400,000	4000	1000	12,950.00
AOCF700	560,000	5200	1340	18,150.00
AOCF1000	800,000	8000	2000	27,250.00

AACO LOWBOY SERIES — HEATING ONLY MODELS				
AACO175	140,000	1400	420	\$4,010.00
AACO230	180,000	1800	530	4,490.00
AACO350	280,000	2600	712	6,768.00
AACO500	400,000	4000	1000	12,950.00
AACO700	560,000	5200	1340	18,150.00
AACO1000	800,000	8000	2000	27,250.00

ASO HORIZONTAL SERIES — HEATING ONLY MODELS				
ASO175	140,000	1400	366	\$4,010.00
ASO230	180,000	1800	470	4,490.00
ASO350	280,000	2600	670	6,768.00
ASO500	400,000	4000	1000	12,950.00
ASO700	560,000	5200	1340	18,150.00
ASO1000	800,000	8000	2000	27,250.00

AIR CONDITIONING READY MODELS

Input MBTU Model No.	Will Handle Tons Cooling	CFM @ .5 Esp.	Shipping Weight	List Price
AACOV HIGHBOY SERIES — AIR CONDITIONING READY MODELS				
AACOV175-5	5	2000	366	\$4,490.00
AACOV230-5	5	2100	480	4,950.00
AACOV350-7.5	7.5	3000	680	7,750.00
AACOV500-10	10	4000	1000	14,950.00
AACOV700-15	15	6000	1340	18,950.00
AACOV1000-20	20	8000	2000	29,190.00

AOCF COUNTERFLOW SERIES — AIR CONDITIONING READY MODELS				
AOCF175-5	5	2000	376	\$4,490.00
AOCF230-5	5	2100	480	4,950.00
AOCF350-7.5	7.5	3000	680	7,750.00
AOCF500-10	10	4000	1010	14,950.00
AOCF700-15	15	6000	1340	18,950.00
AOCF1000-20	20	8000	2000	29,190.00

AACO LOWBOY SERIES — AIR CONDITIONING READY MODELS				
AACO175-5	5	2000	430	\$4,490.00
AACO230-5	5	2100	540	4,950.00
AACO350-7.5	7.5	3000	722	7,750.00
AACO500-10	10	4000	1020	14,950.00
AACO700-15	15	6000	1340	18,950.00
AACO1000-20	20	8000	2000	29,190.00

ASO HORIZONTAL SERIES — AIR CONDITIONING READY MODELS				
ASO175-5	5	2000	376	\$4,490.00
ASO230-5	5	2100	480	4,950.00
ASO350-7.5	7.5	3000	680	7,750.00
ASO500-10	10	4000	1010	14,950.00
ASO700-15	15	6000	1340	18,950.00
ASO1000-20	20	8000	2000	29,190.00

OPTIONAL EQUIPMENT — ADD:

HC-SO	Hanging Channels for (ASO) Horizontal Units	\$98.00
NCB	Non-Combustible Floor Base All AOCF Models	199.00
2SP	Two Stage Pump	145.00
3PH	220V 3 Phase Blower (350/500 Models)	612.00
1PH	220V 1 Phase Blower	525.00
L4064B	Fan & Limit (5" or 11" Insertion)	183.00

USE ABOVE FURNACE

FOR NAT. OR LP GAS — ADD

175,000 and 230,000 Models	\$1,095.00
350,000 and 500,000 Models	1,790.00
700,000 and 1,000,000 Models	3,590.00

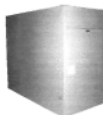
List Price



AACOV SERIES HIGHBOY
OIL OR GAS FIRED FURNACE



AOCF SERIES COUNTERFLOW
OIL OR GAS FIRED FURNACE



AACO SERIES LOWBOY
OIL OR GAS FIRED FURNACE



ASO SERIES HORIZONTAL
OIL OR GAS FIRED FURNACE

ADAMS DRAFT-O-STAT



BAROMETRIC DRAFT CONTROL...FOR EVERY REQUIREMENT! RESIDENTIAL, COMMERCIAL AND INDUSTRIAL APPLICATIONS

MODEL "A" DRAFT-O-STAT Exceptionally Large Effective Area Self-Aligning, Self-Cleaning Rocker Bearings Maximum Flexibility Precision Adjustment Feather-Light Sensitivity Rugged and Durable Polished Chrome Fittings Die-Stamped Welded Galvanized Steel Construction for all Flue sizes from 4" to 10". Cast aluminum outer ring and heavy gauge steel flutter on 14 through 36 inch models.



Size	Models without Thimble	List Price	Models with Thimble	List Price
4"	A4B A4B-G	\$44.00	A4-BT A4-BT-G	\$62.00
6"	A6B A6B-G	\$44.00	A6-BT A6-BT-G	\$62.00
7"	A7B A7B-G	\$48.00	A7-BT A7-BT-G	\$64.00
8"	A8B A8B-G	\$51.00	A8-BT A8-BT-G	\$68.00
9"	A9B A9B-G	\$56.00	A9-BT A9-BT-G	\$77.00
10"	A10B A10B-G	\$63.00	A10-BT A10-BT-G	\$112.00
14"	A14-A	\$245.00	A14-AT	\$290.00
16"	A16-A	\$387.00	A16-AT	\$428.00
18"	A18-A	\$493.00	A18-AT	\$564.00
20"	A20-A	\$585.00	A20-AT	\$690.00
24"	A24-A	\$736.00	A24-AT	\$870.00
30"	A30-A	\$1550.00	A30-AT	\$1675.00
36"	A36-A	\$1650.00	A36-AT	\$2050.00



Thimble Kit



ASG SERIES GAS FIRED GRAVITY HEATER MILLIVOLT CONTROLS



LISTED

Model No.	BTU Input	BTU Output	Shipping Weight	List Price
ASG-90NS	86,000	64,000	180#	\$2450.00
ASG-105R	105,000	78,000	220#	\$2575.00
ASG-120R	120,000	90,000	220#	\$2750.00

PLENUM - THERMOSTAT - LP KITS

WAP-SG Warm Air Plenum
TS86A Millivolt Thermostat
LPG-SG Additional Cost for LPG Model

List Price

\$185.00
105.00
148.00



ASG GAS FIRED
GRAVITY HEATER



RETURNED GOODS:

No material may be returned to us without first receiving **written approval**. We require full information with respect to any goods claimed defective for which authority to return is desired, including our invoice number which covers the original shipment and reason for return. If **authorized**, written instructions will be given by us and a return material tag will be provided for proper identification. Handling and transportation charges must be prepaid on all shipments of returned goods.

Our receiving department will not accept goods which are shipped "Collect." Where returns are accepted, a deduction of 25% will be made for rehandling, unless the equipment is found to be defective by our inspection.

LOSS OR DAMAGED IN TRANSIT:

The liability of **ADAMS MANUFACTURING CO.** ceases upon delivery to pick-up carrier at our factory. Claims for damaged or lost in transit goods to be made by consignee against the delivering carrier.

GENERAL INFORMATION

Price F.O.B. plant, Cleveland, Ohio. All billing will be based on price in effect at time of shipment.

A 1-1/2% service charge will be assessed for any account beyond 30 days from invoice date.

Prices and specifications subject to change without notice. Minimum billing \$25.00 net.



ADAMS
Manufacturing Company

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