

Young Regulator Company

5209 Euclid Avenue, Cleveland 3, Ohio

DAMPER REGULATORS; REMOTE CONTROL REGULATORS; DAMPERS
Manually and Automatically Controlled

Sales Representatives in Principal Cities



No. 700A

Ten designs of Young Damper Regulators, which meet almost every condition where regulators are required for controlling air volume through ducts. They are positive in action, tamper-proof, withstand vibration and shock. Are operated and locked by key.

Young Remote Control System No. 700A and No. 805

Individually controls volume of air to each room. Operates dampers at a distance of 250 feet or more. Depth of box $\frac{3}{4}$ in. Corner pulleys No. 704 with connections for tubing used at bends.

Young Remote Control Regulator No. 703A

Cutaway view with box 2 in. deep.

Young Remote Control No. 702
Has reverse dial, used when cable leads off bottom of Control.



No. 703A

Young Relief Damper No. 815
Automatically controlled, with modulating low voltage motor and remote bulb thermostat.

Young Fresh Air Damper No. 820
Is for outside air. Is similar to No. 815 except that it is a single instead of double damper.



No. 401A

Young Surface Damper Regulator No. 1A— $\frac{1}{2}$ in.

Young Valcalox Damper Regulators

No. 400A— $\frac{1}{2}$ in. and No. 401A— $\frac{3}{8}$ in.

Young Air-Split Damper Regulator No. 900A

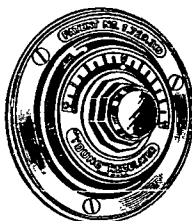
Young Air-Split Damper Regulator No. 905

Is similar to No. 900A except the rotating head is placed on inside of Grille.

Young Convector Regulator No. 910

Young Volume Control Grille No. 915-L

This assembly is for installation on the side of a duct having a series of outlets.



No. 1A



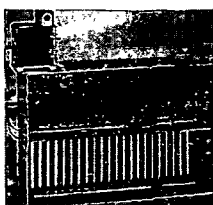
No. 655— $\frac{1}{2}$ in.
No. 656— $\frac{3}{8}$ in.



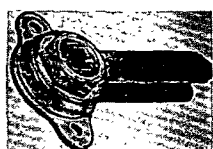
No. 916L



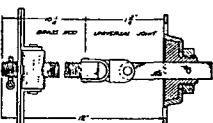
No. 805



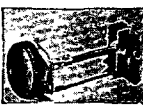
No. 815



No. 402A



No. 900A



No. 910



No. 605— $\frac{1}{2}$ in.

The American Rolling Mill Company

Executive Offices, Middletown, Ohio

ATLANTA 3, GEORGIA.....1437 Citizens & Southern National Bank Bldg.
BERKELEY 2, CALIFORNIA.....Seventh and Parker Streets
BOSTON 16, MASSACHUSETTS.....439 Park Square Bldg.
BUFFALO 2, NEW YORK.....501 Seventeen Court St. Bldg.
CHATTANOOGA 2, TENN.....602 Chattanooga Bank Bldg.
CHICAGO 4, ILLINOIS.....310 S. Michigan Bldg.
CINCINNATI 8, OHIO.....24 Cooper Bldg., Hyde Park
CLEVELAND 15, OHIO.....1216 B. F. Keith Bldg.
COLUMBUS 15, OHIO.....Room 431, Atlas Bldg.
DALLAS 1, TEXAS.....2112 Tower Petroleum Bldg.
DAYTON 2, OHIO.....506 Mutual Home Bldg.
DETROIT 2, MICHIGAN.....5-261 General Motors Bldg.
HOUSTON 2, TEXAS.....1640 Commerce Bldg.

INDIANAPOLIS 4, INDIANA.....1106 Fletcher Trust Bldg.
KANSAS CITY 3, MISSOURI.....7100 Roberts St.
LOS ANGELES 15, CALIFORNIA.....329 Petroleum Bldg.
MILWAUKEE 2, WISCONSIN.....627 First Wisconsin National Bank Bldg.
MINNEAPOLIS 14, MINN.....171-27th Avenue, S.E.
NEW YORK 5, NEW YORK.....120 Broadway
PHILADELPHIA 7, PA.....1808 Lincoln-Liberty Bldg.
PITTSBURGH 22, PA.....1627 Henry W. Oliver Bldg.
RICHMOND 19, VA.....1308 State Planter's Bank Bldg.
ST. LOUIS 1, MISSOURI.....1725 Ambassador Bldg.
SOUTH BEND 24, INDIANA.....503 City Natl. Bank & Trust Bldg.



Choose the Correct ARMCO Grade

There is a grade of ARMCO sheet metal particularly suited to every air conditioning application. For detailed information get in touch with the nearest district office or write direct to The American Rolling Mill Company, 2871 Curtis St., Middletown, Ohio.

ARMCO Ingot Iron (Galvanized)

Ducts
Washer Chambers
Plenum Chambers
Steam Line Casings
Spray Towers
Drip Pans
Housings
Machine Guards
Unit Conditioners
Roof Ventilators
Eliminator Blades

ARMCO PAINTGRIP (Galvanized)

A special mill-Bonderized galvanized sheet that can be painted without pre-treatment. Preserves life and beauty of paint and enamel.

ARMCO Cold Rolled PAINTGRIP: A zinc-flashed sheet with a special mill-Bonderized surface that takes and holds paint.

Hot Rolled (Sheets and Strip)

Fan Blades
Blower Casings
Fuel Oil Tanks
Unit Conditioners
Stoker Hoppers

ARMCO ZINCGRIP

A special zinc-coated sheet that can be severely formed without peeling or flaking of the tightly adherent zinc coating. Also available with a PAINTGRIP finish.

ARMCO ALUMINIZED Steel

An aluminum-coated sheet steel with exceptional resistance to heat and corrosion. Resists heat discoloration up to approximately 900° F., and will withstand oxidation at even higher temperatures. Also offers exceptional heat reflectivity where this is desirable.

Cold Rolled (Sheets and Strip) Furnace Casings Room Unit Casings

Plates
(ARMCO Ingot Iron)
Smoke Stacks
Coal Hoppers
Breeching
Unfired Pressure Vessels
Low-fired Boilers
Tanks

High Strength Steels

Low alloy, high tensile steels possessing great strength. Used with proper design ARMCO 50Y and 55Y assure lighter framework, lighter tanks and similar items. Under atmospheric service conditions it has corrosion resistance superior to regular steel

Stainless Steel
(Sheets, Strip and Plate)
Combustion Chambers
Heat Flues and Tubes
Humidifier Pans
Pre-heaters

Furnace Parts and Supports
Fan and Blower Blades

Special grades have excellent resistance to destructive heat-scaling up to 2000° F