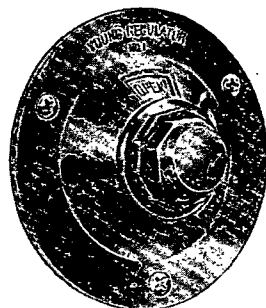


Young Regulator Company

20910 Miles Avenue, Cleveland 28, Ohio

YOUNG SURFACE - CONCEALED - SPLITTER - SQUEEZE - REMOTE
CONTROL DAMPER REGULATORS



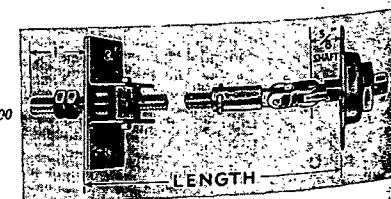
No. 1



No. 315



No. 700-CP



No. 900

A complete line of manually controlled damper regulators for every type of heating, ventilating and air conditioning installation in office buildings, factories, hospitals, ships, schools, churches and residences. Young Regulators are used by many leading companies in nearly every industry and are specified by leading architects and engineers.

Model No. 1, FOR SURFACE MOUNTING. The original Young Damper Regulator, of which thousands have given satisfactory service for years, has been modernized and streamlined. It is used to regulate a damper, controlling the air flow through a duct. It is readily set and locked into position by a key.

Model No. 315, ADJUSTABLE COVER CONCEALED REGULATOR. For use in acoustical ceilings. Similar to No. 301 Concealed Type, except the cover plate is adjustable for height to meet the various thicknesses of acoustical or plastered ceilings by screwing down the cover plate. The adjustment or locking the regulator is by a socket wrench.

Model No. 700, CP REMOTE CONTROL. For manual operation of dampers and registers to give individual room temperature by remote control. With No. 704 Corner Pulleys, Remote Control operates Young Dampers at a distance of 250 ft or more. Two registers or dampers can be operated by a single unit.

Model No. 900, AIR-SPLIT REGULATORS. For operating a splitter or squeeze damper. Operating head may be placed in any accessible location. Operation is by a crank.

Model No. 914, CONCEALED AIR-SPLIT REGULATOR, with beveled gears. It is used when regulator is operating a vertical damper from suspended ceiling. No. 301 Operator is used.

Model No. 912, CONCEALED AIR-SPLIT REGULATOR. It is used when regulator is operating a horizontal damper from suspended ceiling. No. 301 Operator is used.

OPPOSED BLADE DAMPERS— REGISTERS—GRILLES—CEILING DIFFUSERS

Model No. 830, OPPOSED BLADE DAMPER distributes the air evenly over the entire face of the grille. It is easy to install in the duct behind the grille. It is operated by a Young Remote Control placed in any convenient location. Tubing to Remote Control is attached to duct by Young Compression Fitting. Furnished as part of No. 840 Series Air Conditioning Register, No. 855 Ceiling Diffuser, or separately.

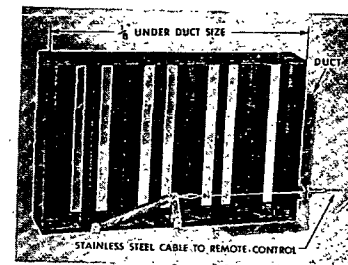
Model No. 831. Same as No. 830, but without the Remote Control attachment. It can be locked in any position. A Phillips head screw driver is the tool required to operate it.

No. 840 SERIES REGISTERS is a combination of the various No. 800 Grilles and a vertically Opposed Blade Damper. All specifications as to register construction are identical to the No. 800 Series details. These registers give individual room control when operated by Model No. 700 Remote Control.

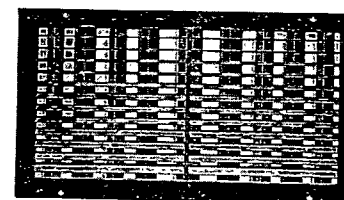
No. 800 SERIES AIR CONDITIONING GRILLES. Grille bars are made of extruded aluminum secured in a frame and dividing mullions. They must be adjusted with a hand tool, lessening the possibility of tampering. Gasket is furnished with all supply grilles. No. 800-VH has double banks of blades, one vertical, the other horizontal, both banks adjustable.

SERIES No. 845 RETURN AIR GRILLES for intake has been designed to match the No. 800 Series for supply.

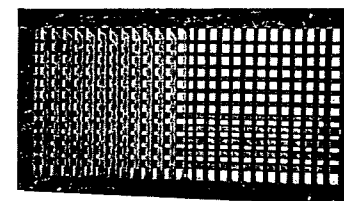
No. 855, CEILING DIFFUSER is designed to distribute the air without drafts. The unit has two banks of bars; each bank is 4-way adjustable to 45 deg angle to direct the air flow. The Opposed Blade Damper that is attached to the Diffuser is controlled by Young No. 700 Remote Control.



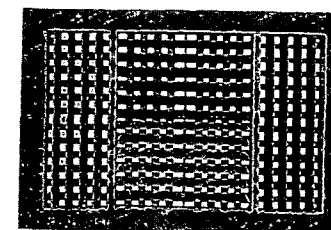
No. 830



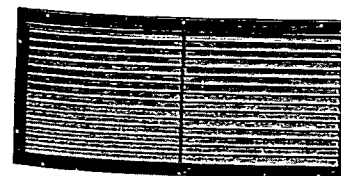
No. 840-II



No. 800-VH



No. 855



No. 845-D

FOR COMPLETE DETAILS SEE OUR CATALOG IN SWEET'S FILE ARCHITECTURAL 30F
YO