

Specifications

Furnish the number, type and size of YORK storage cabinets as indicated on the plans, with countertop material "by others" continuous to the wall. Cabinets shall be furnished by the manufacturer of the unit ventilators and shall be designed for integration with the units, and to conceal wall-hung piping, finned tube radiation and other accessories.

A. Basic storage cabinets and accessory parts shall be constructed of 16 gauge galvanized steel. Cabinets shall be furnished with a shelf, easily adjustable through seven positions at 1½" increments. All visible metal surfaces shall be cleaned, primed and finished with powder paint in colors selected from the YORK color chart.

B. Optional closed storage cabinets shall be equipped with double panel type sliding doors, constructed of 20 gauge textured steel. Doors shall be suspended from overhead Nylon roller bearings. The cabinets shall be without tracks or other dust collecting devices on the lower shelf of the cabinet. Sliding Door hardware shall include chrome plated pulls and cylinder lock with key.

C. Optional fill-in Sections shall be furnished by the manufacturer to complete the ensemble to a wall or to enclose a column. The Fill-in Section shall be cut and assembled to fit the available space by the contractor at the site.

YORK reserves the right to modify unit specifications and construction details without prior notice in its efforts to maintain and improve product quality.





Classroom Storage Cabinets

ENGINEERING GUIDE



General Description

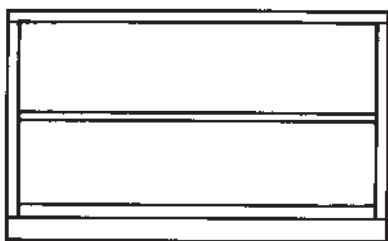
Functional Classroom Storage Cabinets Integrate with **YORK** Vertical Unit Ventilators

YORK classroom storage cabinets are designed to compliment your classroom unit ventilator installation — or to be specified as separate equipment. They provide safe storage of classroom books and study materials and installation of multiple cabinets is enhanced with a textured paint or open top (for top material “by others”).

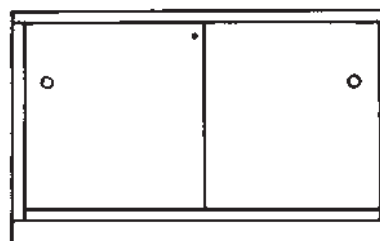
The cabinets are 13 inches (shallow) and 16 inches (deep), each furnished with an adjustable shelf. A choice of accessory parts can extend ensemble depth to 27 inches to match any YORK Unit Ventilator, and to conceal perimeter piping or radiation. A removable back panel facilitates installation and maintenance by providing quick access to finned radiation, valves and fittings.

Cabinet lengths can range from 24 to 60 inches in six inch increments to maximize shelf space and minimize the length of fill-in sections. This range of cabinet lengths also enables the planner to design neat, symmetrical installations. Cabinets that are 24, 36, 48 and 60 inches long are available with suspended sliding doors equipped with cylinder locks.

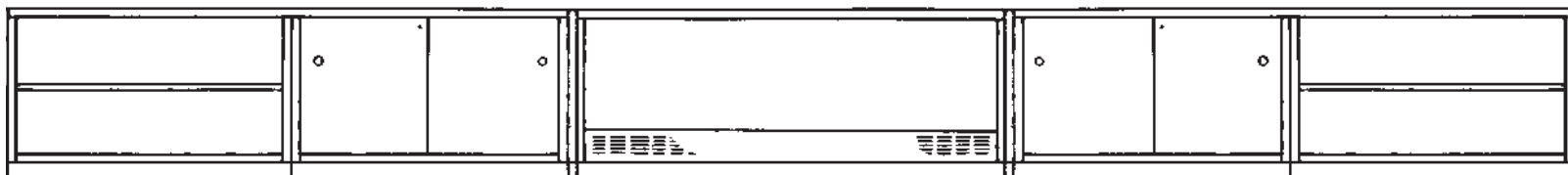
Matching fill-in sections are available in five lengths. In normal use, they are cut and assembled on site, to finish off wall-to-wall ensembles. They can also be used as column enclosures, and with an end cover, as piping compartments for unit ventilators.



Open storage cabinets can have more than one adjustable shelf. Changing shelf space is quick and easy.

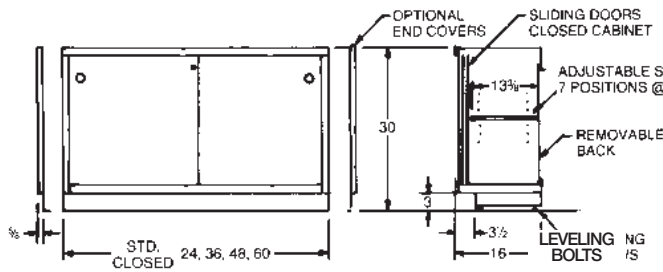


Closed storage cabinets have sliding, double-panel doors that lock with a single key.



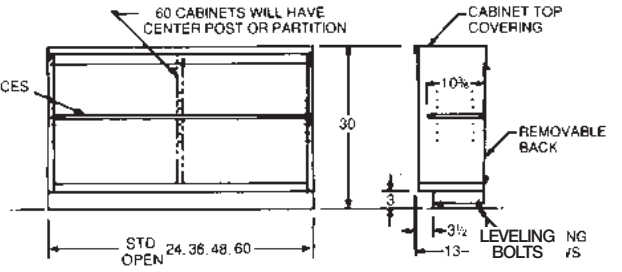
The integration of YORK storage cabinets and vertical mounted unit ventilator provides practical classroom storage space.

Type D - Deep Cabinet



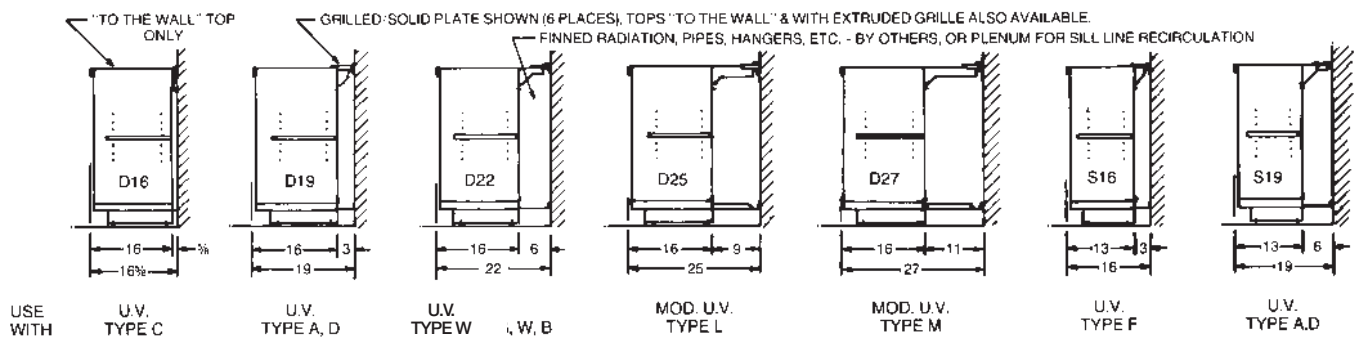
Closed Cabinet Shown

Type S - Shallow Cabinet

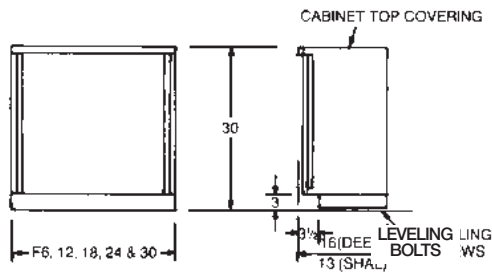


Open Cabinet Shown

Cabinet Applications



Fill-Ins "F"



Depth Applications same as Cabinets.

Fill-ins to be cut and fitted at job site - order same size as opening or next larger size. ie: 12' opening order F12, 15' opening order F18

Applications - Top View

