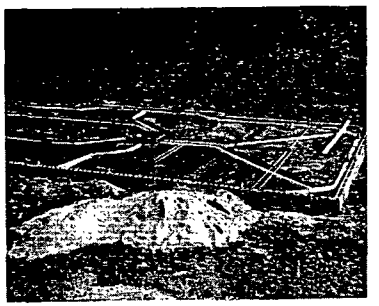
Johns-Manville

Executive Offices: 22 East 40th Street, New York 16, N. Y.
Offices in All Large Cities

TRANSITE® AIR DUCT

for modern perimeter heating and air-conditioning systems

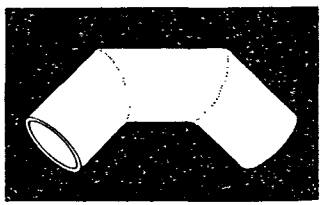
Transite Air Duct is developed by Johns-Manville specially for use in today's basementless homes built on poured concrete slabs. Its strong, durable, asbestos-cement structure makes it a closely related companion to the material of the slab itself.



Transite Air Duct is quickly placed in position ready for pouring of concrete... more easily laid to grade.

Service Transite Air Duct cannot burn. Completely inorganic, it will not rot or give off odors. It will not crush, dent or deform when concrete is poured. Because of its rigidity, each section of duct will maintain its grade and shape during installation and after. And being non-metallic throughout, a Transite Air Duct system will not rust or scale.

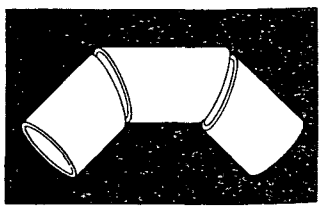
Joints Transite Air Duct is quickly and simply joined by Ductite® Tape. Sheet metal sleeves and other locally approved jointing methods may also be used.



Transite Warm Air Duct Fittings may be supplied factory-assembled. (One of many such fittings is shown above.) Or they may be furnished in segments for field assembly with Ductite tape. (The segments for a typical fitting are shown below.)

No Encasement Required Transite Air Duct may be laid directly on the prepared bottom without encasement in concrete, special supports or anchoring. When Ductite Tape is used for assembly, the joints also need not be encased in concrete.

Installation Transite Air Duct is supplied in standard diameters from 3 in. to 8 in. as shown in table below. Its long 10-ft lengths reduce the number of sections needed with resultant fewer joints. Duct is more easily laid to grade. Its relatively light weight permits one-man handling of full lengths of more commonly-used sizes. Because of Transite's strength, it needs no special caution in handling—no "babying" on the job. Duct may be quickly field-cut to any length required.



Complete Line of Fittings Transite Air Duct is adaptable to any piping layout. A large line of Transite Fittings includes all the couplings, tees, elbows, etc. needed to provide an all-Transite duct system.

Standard Sizes*

Pipe Diameter (in inches)	Weight per foot (in pounds)
3	2.4
4	3.4
5	4.8
6	5.8
7	6.8
8	7.8

Standard Lengths 10 ft and 5 ft

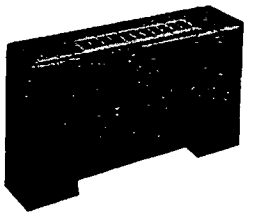
* If diameters of 10 in. and 12 in. required, Transite Pipe is available in 13 ft and 6½ ft lengths.

Transite Air Duct is one of J-M's Transite "pipes for the home," each designed for a specific service. For complete information, write Johns-Manville.

Airtherm Manufacturing Company

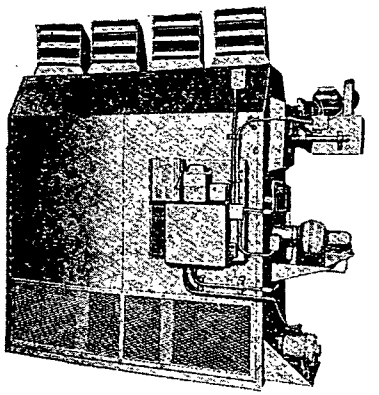
728 S. Spring Ave. St. Louis 10, Mo.

Representatives in Principal Cities
For Heating Satisfaction—Think first of AIRTHERM



AIRTHERM Air Conditioning Unit

Remote type using hot or chilled water, from ½ to 2 ton cooling capacity. Write for *Catalog 200*.



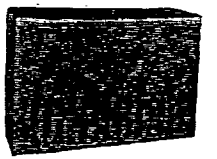
AIRTHERM Gas or Oil Fired Space Heaters

Complete heating and ventilating unit, with heavy duty stainless steel combustion chamber. Capacities from 400,000 to 2,000,000 Btu per hour. Write for *Catalog 804*.



AIRTHERM Gas Fired Unit Heaters

Compact, suspended, propeller fan units available from 25,000 Btu to 200,000 Btu. Write for *Catalog 600*.



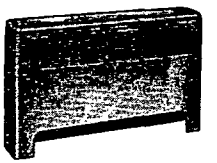
AIRTHERM Cabinet Unit Heater



AIRTHERM Propeller Fan Unit

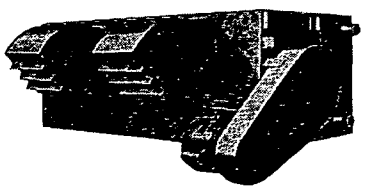
CABINET UNITS cover every application, capacities from 32,000 to 125,000 Btu per hour. Write for *Catalog 1401*.

PROPELLER FAN UNITS: Horizontal models are produced in capacities from 18,000 to 270,000 Btu. Vertical models 32,000 to 350,000 Btu per hour. Vertical models 32,000 to 350,000 Btu per hour. Write for *Catalog 1209 A*.



AIRTHERM Convectors

Airtherm Convectors are produced in full range of types and sizes. Write for *Catalog 708*.



AIRTHERM Centrifugal Fan Unit Heaters

For all types of heating and ventilating installations. Available with dampers, filters and non-freeze coils. Capacities up to 1,440,000 Btu per hour. Write for *Catalog 408*.