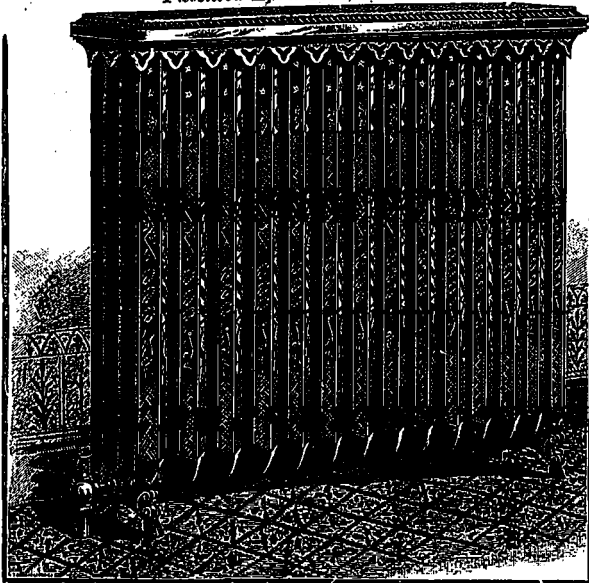


# SAFFORD'S PATENT RADIATOR

FOR  
HOT WATER AND STEAM HEATING

Patented April 16th, 1887.



SAFFORD RADIATOR.

The ONLY Radiator in the Market Built WITHOUT Bolts and Washers. The MOST EFFECTIVE ever invented. The FIRST ORNAMENTAL Radiator manufactured in Canada.

No Bolts, No Packed Joints, No Cumbersome Base.

Free, Unobstructed Circulation, Even Castings, Nipple Connections, Absolutely Tight and Permanent Joints.

During the past season most of the public buildings, private residences and churches that were built were heated with the Safford Radiator.

The Safford Radiator is no experiment, having been on the market for two years, and is PRO- NOUNCED BY ALL THE LEADING STEAM-FITTERS as the BEST EVER INTRODUCED

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**THE TORONTO RADIATOR MFG. CO.**

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The only practical substitute for weights invented. The most durable, the cheapest and best device for all ordinary wind-ns. Balances when in position are entirely out of sight. No rivets, bolts or screws are used in putting it together so that nothing can get out of order or need repairing. No cutting, boring or marking of the sash, as the Balances are let into the jamb. Especially valuable for repairing old buildings as they can be put in at a trifling expense, as easily put in old buildings as new ones. Sash can be removed from frame in a moment for cleaning or repairing broken glass. Can be used where it is impossible to use weights or other fixtures. No unlighty cord wearing paint off side of frame. No rattling of sash as pressure against sash prevents it. No rattling of weights or pulleys when sash is raised or lowered. No sticking of weights in frame. No cords to rust off, wear out and break. No roller rollers to become flattened by standing in the position for some time. No heavy coil spring or delicate mechanism to break, wear out or get out of order. Its simplicity of construction and operation is the wonder of all.

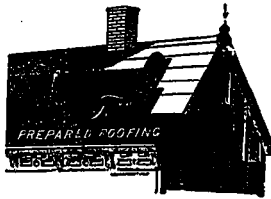
Byam's Automatic Sash Locks (self fastening) and Sash Lifts or upper and lower sash are the best and cheapest in the market.

The Byam Manufacturing Co.

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Leaky and rusty roofs coated with our Victoria fire and waterproof paint will be as good as new ones, and last for years, at very little cost. New roofs covered with New York Patented 3-ply Felt and coated with our Victoria fire and water-proof paint are warranted for ten years, although will last over thirty years. Price, 4 1/2 cents a square foot. Send us the size of your roof and we will quote prices.

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A CHEAP FIRE AND WATER-PROOF ELASTIC FOR PLASTERING HOUSES.

Is not liable to crack under any strain, and requires no special preparation for painting either in oil or water color. Being a non-conductor of heat, it makes a house cooler in summer and warmer in winter, and its weight is from 15 to 20 times less than any other plastering in use. It adheres to any kind of surface, and when applied to stone or brick on outside walls will protect them against the action of frost. It is applied in the usual way of plastering, and can be highly finished on one or two coats either with the ordinary tool or with sand paper.

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