

Modern Heating Installations Answer Need For Every Type Of Space And Heat Problem

For the homeowner who has questions about modernizing his home, there are answers that will satisfy both his needs and his pocketbook at the same time.

First, a minimum approach: In homes equipped with steam or old-fashioned gravity hot water systems powered by a hand-fired boiler (and there are many of these throughout the country), the first thing the homeowner can do is convert the hand-fired boiler to automatic firing.

Most boilers can be converted easily by a capable contractor. Age of boiler is not necessarily a factor. For instance, many cast iron boilers 40 or more years of age are still providing good heat, and with the addition of automatic firing, they may be made more efficient.

Second basic improvement is the addition of an electric pump to convert the system to forced circulation as opposed to the slower gravity type. This helps the system "answer" faster with more heat when it's called for by the thermostat.

Costs for conversions to automatic firing and forced circulation normally run from about \$275 to \$400, says the Institute of Boiler and Radiator Mfrs. Of course, price depends upon location and labor conditions.

Then there's a maximum approach. If year-round air conditioning is desired, heating-cooling installed instead of plain heating baseboards or convectors. And a combination boiler-chiller may be will take up no more room than the regular boiler alone.

Incidentally, when heating or heat-stalled during modernization, they simply replace sections of old wooden baseboards along the

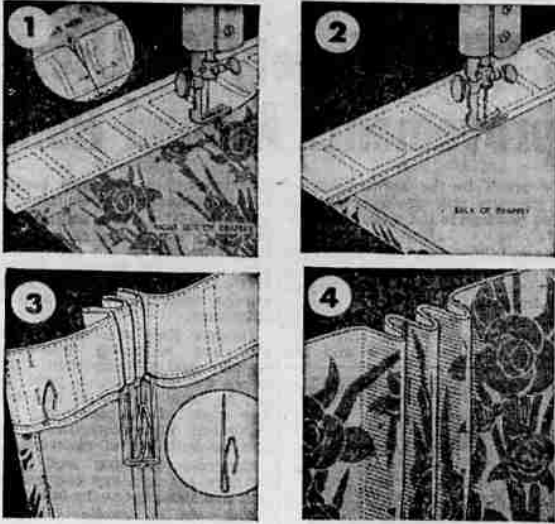
Maximum course of action is modeling is being done throughout the house, at which time the installation. Costs will range from about \$1500 to \$2000.

However, certain savings can be effected in a hot water system when the installing contractor utilizes a new technical advancement which reduces costs. Also, the cost of a separate domestic hot water heater is eliminated.

As for a medium approach, a homeowner may select a new boiler with its many advantages, and with modern baseboards on the first floor only. Existing radiation can remain as it is on the second and first floor allows installation, since most of the work is done in the basement and does not involve extensive alterations and opening of walls.

Cost: about \$950 to \$1500. In all cases, consult a reliable

heating contractor to find out which approach is most suitable for you and your pocketbook.



MAKE PROFESSIONAL-LOOKING PLEATS on your drapes with easy pleating tape and hooks. After cutting and hemming both sides of the drape panels, there are four simple steps to follow: (1) Basting and sewing the tape to the top of the material. (2) The tape is then folded back to the reverse side of the drapery material, and bottom of overlapping tape as shown. (3) End hook goes into first pocket and then the four fingers of the hook in the succeeding four pockets. (4) The complete three-fold French pleat. Detailed instructions are available wherever the materials are sold.



TO PAINT clapboards, first run your brush along the edge where one strip of siding overlaps the next. Then "spot-paint" a strip of the siding by striking your newly-filled brush to the wood at intervals. Join the spots with smooth brush action that spreads the paint evenly, making sure that you cover the entire board.

STOP!

DON'T TOUCH THOSE WIRES

They may be "hot"! Electrical jobs aren't for amateurs. Your home improvement plans should and probably do include modernization of electrical wiring to meet today's increased use of electrical appliances and lighting. Let our skilled electricians do the job right — and the safe way, for you. We have the experience and materials to handle all repair, wiring and installation jobs.



We Offer Complete Wiring Service for Both New and Old Homes:

• FREE PLANNING

Let us help you plan the new electrical features you want in your home, either your present home or one you plan to build.

• FREE ESTIMATES

Ask for Doug Hayes, Ron Denn or Bill Sims. They will estimate how much your wiring and electrical features will cost.

• 1-YEAR GUARANTEE

Our wiring installation in your home is guaranteed for one year against defects of material.

• WIRING MATERIALS

At low prices. We carry a large stock of wire, boxes, fuse panels and other materials required for new homes or modernization of older homes.

• LICENSED WIREMEN

All our wiremen are licensed by the State of Oregon and the City of Roseburg, your assurance of trained and qualified mechanics.

• LIGHTING FIXTURES

In our showroom, you can choose from a large display of the latest in modern lighting fixtures for any room or your yard.

• BUILT-IN APPLIANCES

Both Westinghouse and Thermadore built-in range tops, ovens, refrigerators, freezers and dishwashers which save space and add convenience.



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