

Built Tank-Tough.

Tappan's reputation for tough,

durable products was, in the beginning, cast in iron. In 1881, in Bellaire, Ohio, W. J. (Bill) Tappan sold his wood-and coalburning stoves door-to-door from a horsedrawn wagon.

But it wasn't

until World Wars I and II, when Tappan supplied cooking equipment to the U.S. armed forces, that the name gained welldeserved national recognition.

The Tappan name has always stood for appliances that are durable and innovative. Tappan's introduction of the microwave in 1955 revolutionized cooking. Then, just five years later, pilot lights in furnaces and stoves became a thing of the past with Tappan's invention of electronic ignition.

Today, our line of heating and cooling equipment is still just as solidly-built as our tank-tough stoves built for the military in World War I and II. In fact, our

> air conditioners and heat pumps offer an industry-leading all-parts warranty. Even more, they're Tappan smart. Packed with precisionengineered components

that deliver extended service life, plus state-of-the-art efficiency and comfort.

Tough, Because We're Tough

When you purchase a Tappan air conditioner or heat pump, you can be confident it's passed the toughest manufacturing standards in the industry: Our own. By the end of the line, each piece of equipment will under-go, on average, 144 inspections.

It's part of a unique quality control program called Demand Flow Technology™ (DFT), where consistency and workflow achieve near-zero tolerance for imperfection. Associates are trained in multiple workstation skill sets so they can check assembly from the preceding station, double-check their own work, then pass it on. Then in the exceedingly small likelihood there may be a defect, all units and each component (both mechanical and electrical) are 100% fired and tested on the line.

> In the final balance, we stand behind quality workmanship because we do more to stand watch over it.



The Tappan Tough™ Quality Pledge.

Because Tappan air conditioners and heat pumps are built-tough for the long run, the most critical component—the compressor is backed by our Tappan Tough™ Quality Pledge, registration required. When installed with



or heat pump should the compressor fail during the first year of ownership. For even greater peace of mind, internal working parts of every Tappan unit are covered by a limited warranty

a matched Tappan indoor coil or air handler, for replacement up to 10 full years when we'll replace your Tappan air conditioner registered.

Taking Tough And Smart To The Nth Degree.



- 1 Scroll compressor for quieter operation—fewer working parts than reciprocating piston compressors, longer service life and reliability. Select up to 16 SEER products feature a two-stage Ultra-tech scroll compressor. Two-stage technology allows your air conditioner or heat pump to operate at the most efficient level for total indoor comfort regardless of the outside temperature.
- 2 Heavy duty motor provides maximum high-speed efficiency for improved air flow capacity long-lasting durability and quiet operation. It is completely protected from rain and snow, and requires no maintenance.
- 3 A Tappan Tough™ jacket—full-metal, louvered jacket protects coil from impact of flying debris due to mowing, golf balls, hail and other hazards.
 - B Tappan Tough construction—galvanized steel for added strength and durability, featuring silicone-protected 1.5 mil polyurethane finish that provides superior corrosion resistance, 50% better protection than standard outdoor finishes.
- 4 One-piece top with integrated fan orifice designed for maximum air flow and minimum noise.
- Air conditioner and up to 15 SEER heat pump models feature all-aluminum Anteater MC® Micro-Channel coils for increased corrosion resistance.
 - **B** On heat pumps the copper tube/aluminum fin coil design maximizes ratio of heat transfer to inner surface area for more efficient, reliable operation.



Tech1 Series up to 14 AC/HP Up to 14 SEER/8.5 HSPF High Efficiency

Single-Stage Air Conditioner and Heat Pump

Tech2 Series up to 15 AC/HP Up to 15 SEER/8.5 HSPF Extra High Efficiency

Single-Stage Air Conditioner and Heat Pump

Tech2 Series up to 16 AC Up to 16 SEER Extra High Efficiency

Single-Stage Air Conditioner

Tech3 Series up to 16 HP

Up to 16 SEER, 9.0 HSPF Extra High Efficiency Two-Stage Heat Pump





 Exceptional Warranty—10-year limited warranty on all parts when registered, 1-year Tappan Tough™ Quality Pledge.*

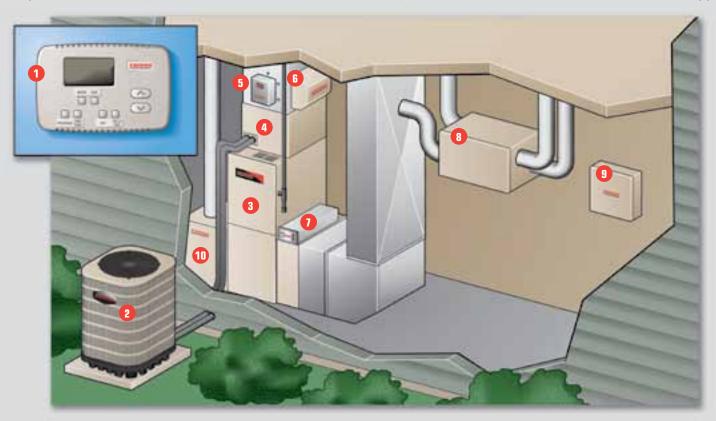
Ask your Tappan contractor or go to www.tappan.net for warranty details.

*Registration requir



Putting It All Together With Quality Service.

To learn how you can get the most comfort-and biggest return in energy savings from a totally integrated indoor comfort system, talk to your Tappan contractor. From thermostats, to air cleaners, matched coils for new condensing units, humidity and zone control systems, and other indoor air quality accessories, you're sure to get tough, dependable technology that's built to last. All of which makes you one very smart customer. Tough. Smart. Tappan™



- 1 Programmable thermostat
- 2 Air conditioner or heat pump
- Gas furnace or air handler
- Evaporator coil

- UV air purifier
- Humidifier
- Electronic air cleaner
- Energy recovery ventilator
- Zone control panel
- HEPA air cleaner

Energy Definitions

SEER-Seasonal Energy Efficiency Rating

Measures cooling performance on air conditioners, heat pumps and gas/electric package product.

HSPF—Heating Seasonal Performance Factor

It is a measure of the average number of Btu of heat delivered for every Watt-hour of electricity used by the heat pump over the heating season.

As ratings increase, so does unit efficiency.

Energy Efficiency. Smart. Very Smart.

Annual costs based on 36,000 Btu unit, 1500 cooling load hours, and .08/kwh. Actual costs may vary depending on climate conditions, energy rates and patterns of usage.



Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov.







Certifications







www.tappan.net

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