

Taking Tough And Smart To The Nth Degree.



- A Fixed-speed ECM direct-drive motor provides higher torque and operating speeds for improved air flow capacity
 - B Smoother motor operation reduces noise and lowers winding temperatures that help to extend bearing-life of the motor
 - c Efficiently reduces electricity consumption for blower operation compared to standard, shaded pole induction motors
- 2 A Tappan Tough Coat™ protection — 1.5 mil silicone-polyurethane finish provides superior corrosion resistance
 - **B** 950-hr. salt-spray rated finish, 50% better protection than standard outdoor finishes
 - C Tappan Tough™ cabinet galvanized steel for added strength and durability
- Wire guard coated with earthfriendly epoxy and mesh hail guard protect against impact of flying debris due to mowing, golf balls, hail and other hazards

- 4 Enhanced evaporator coils to better combat corrosion
- Two-Stage heating and cooling provides increased comfort levels
- Tappan's Easy-Access™ costconscious engineering reduces service time to maintain electrical and refrigerant components
- Corrosion-resistant drain pan (not shown)

Packaged Systems Maximize Living Space.

Split systems separate heating and cooling components inside and outside the house. Either with a furnace and coil (inside) and air conditioner (outside). Or, an air handler (inside) and heat pump (outside). Packaged systems, however, perform both heating and cooling functions in a "single outside package" freeing up maximum living space inside. Depending on structural limitations and available space, packaged systems can be installed on the roof, in an attic, or at ground level on a slab.

The choice in a packaged unit will either be a heat pump, an air conditioner, or a combination furnace and air conditioner called a gas/electric packaged unit. Or "gas pack" for short. Typically, in

milder climates, heat pumps will suffice to perform double duty. Even if temperatures are near freezing, they can extract heat from outside air, then transfer it inside to become a highly energy-efficient heat source. Similarly, by reversing the flow of refrigerant with a switchover valve, a heat pump can also extract heat from the inside, then transfer it outside to cool the house.

In the case of a packaged air conditioner, it provides cooling—and warmth if need be—supplied by up to a 20KW heating strip. Whatever your individual need for space and comfort might be, your Tappan contractor can recommend the packaged system that's right for you.

Energy Efficiency. Smart. Very Smart.



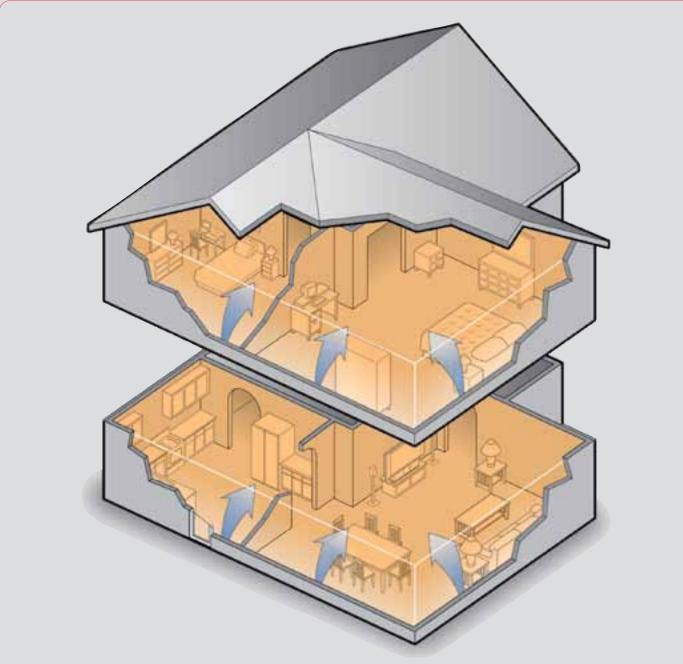
Annual costs based on 36,000 Btu unit, 1500 cooling load hours, and .08/kwh. Actual costs may vary depending on climate conditions, energy rates and patterns of usage.

Two-Stage Technology.

Two-stage cooling operates at lower capacity during mild days, then full capacity during harsher days.

Because they idle down to a reduced capacity, the Tappan packaged systems provide better comfort

and perform quieter then a standard packaged system. Longer cycles improve air circulation, minimizing temperature swings to a couple of degrees, while reducing hot and cold spots.



- Operates at lower capacity on mild days and full capacity on hasher days
- Performs quieter
- Reduces hot and cold spots
- Improves air circulation

Tech2 Series 15 AC

15 SEER Extra High-Efficiency/2-5 Tons









Small Packaged Air Conditioner

 Exceptional Warranty—10-Year Limited Parts Warranty/10-year Tappan Tough Quality Pledge when registered

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

Tech2 Series 15 HP15 SEER/8.0 HSPF Extra High-Efficiency/2-5 Tons









Small Packaged Heat Pump

 Exceptional Warranty—10-Year Limited Parts Warranty/10-year Tappan Tough Quality Pledge when registered

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

The Tappan Tough™ Quality Pledge.

Because Tappan's packaged systems are built-tough for the long run, the most critical components—the heat exchanger and/ or compressor— are backed by the Tappan Tough™ Quality Pledge, registration required.





for the first 10
years. Anything
less, and we'll
replace the entire
unit. For even
greater peace of
mind, internal
working parts of
every Tappan unit
are covered by a
limited warranty
for replacement up

Simply put, it assures trouble-free performance

to 10 full years when registered.



Helping To Save Mother Earth.

Awarded by the U.S. Department of Energy and the Environmental Protection Agency for helping to conserve energy, promote cleaner air, and prevent global warming. To qualify, packaged air conditioners must have a Seasonal Energy Efficiency Ratio (SEER) rating of 14.0 or higher. Packaged heat pumps are ENERGY STAR® rated by a Heating Seasonal Performance Factor (HSPF) of 8.0 or higher.

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.

Built Tank-Tough In America With Pride.

The Tappan name has always stood for appliances that are tough, and smart. 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 parts warranty. Without question, the best in the business. Even more, they're Tappan smart. Packed with precision-engineered components that deliver extended service life, plus state-of-the-art efficiency and comfort.

Quality. Durability. Value. It's what millions of consumers and contractors have come to expect from Tappan. So no matter how much our product line expands, and technology may change in the future, our reputation will always remain the same: Tough. Smart. Tappan.™

Tough, Because We're Tough

When you purchase a packaged heating and cooling system from Tappan, you can be confident it's passed the toughest manufacturing standards in the industry: Our own. By the end of the line, each air conditioner and heat pump will undergo, on average, 72 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.



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, 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.™

















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