

TEMPSTA3

Heating and Cooling Products

Up To 14.5 SEER Horizontal Air Conditioner And Heat Pump

The Ultimate Space-Saver

Like the flat panel screens of today, the horizontal design of the HC4 gives you the ideal shape and size for use in limited spaces. So remarkably compact, the air conditioner or heat pump can be installed almost anywhere—on the ground, roof, balcony, under a deck, or outside, as close as six inches from a wall. You can even stack two units on top of each other. It's perfect for zero-lot-line residences or condominium use, matched with ducted systems of Tempstar® fan coils and furnaces.

'Consult long-line application guidelines for appropriate accessories and system modifications.

Runs Ultra Quietly, Efficiently

You'll be impressed by how many features this space-saver gives you, especially in quiet operation. The airflow design and low-velocity air discharge help bring sound levels down, and an accessory sound shield makes it even quieter. The Copeland Scroll® compressor operates without noisy pistons and, at the same time, delivers efficiencies that can help you save on your monthly energy bills—from 13 SEER‡ up to 14.5 SEER plus up to 8.5 HSPF‡ for the heat pump.

¹SEER stands for Seasonal Energy Efficiency Ratio and HSPF stands for Heating Seasonal Performance Factor.







Horizontal Air Conditioner And Heat Pump

Tough Construction, Solid Warranties

Besides the industry-proven durability of the Copeland Scroll® compressor, the casing has a powder-coat paint finish over galvanized steel with solid brass service valves. R410A is an EPA-approved refrigerant that's environmentally sound. Every Tempstar unit is backed by exceptional warranties. You get up to a 10 year§ parts and compressor limited warranty.*

*See published warranty for complete details. To learn more about these limited warranties, go to Tempstar.com.

Subject to conditions. Ten year warranty requires timely registration. See detailed additional information below and Warranty Certificate at Tempstar.com for complete details

HC4 Highlights

- Industry-proven Copeland Scroll® compressor
- · Solid brass service valves
- Durable powder-coat paint over galvanized steel casing
- Factory-supplied filter drier
- Installs on roof, ground, balcony, under deck or exterior wall
- Stackable
- R410A refrigerant
- High efficiency: 13 up to 14.5 SEER, heat pump up to 8.5 HSPF (depending on indoor match**)
- Low-velocity air discharge reduces operating sound
- Hi/low pressure switches (heat pump only)
- Line lengths up to 200´ and maximum lift up to 65´ for condominium and zero-lot-line residences (Consult long-line application guidelines for appropriate accessories and system modifications)

HC4A & HC4H Sizes

1.5 tons

2.5 to 3 tons

4 to 5 tons

2 tons

• 10 year[§] parts and compressor limited warranty*

*The highest system efficiencies are achieved when outdoor units are matched with indoor units featuring high efficiency indoor fan motors. See ARI Directory for details.

This Tempstar product carries a ten (10) year limited warranty on parts, including compressor and coils, to original homeowner if installed in an owner-occupied, single-family residence and properly registered within ninety (90) days after original installation. Otherwise, the parts warranty period is five (5) years from the date of installation. Heat exchangers may carry longer limited warranty coverage that applies to original homeowners with timely registration. (See Warranty Certificate for registration instructions. Registration not required in all jurisdictions.)



R410A is an EPA-approved, environmentally sound refrigerant that helps protect the atmosphere. As the cost of R22 rises, R410A may also be a more economical choice over the long term.

Dimensions In Inches (H x W x D)

251/8 x 3615/16 x 173/16

31 1/8 x 36 15/16 x 17 3/16

37³/₁₆ x 44⁹/₁₆ x 19⁵/₈

43³/₁₆ x 44⁹/₁₆ x 19⁵/₈

All systems tested and listed by the appropriate agencies.







ISO 9001: 2000 Registered

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HC4 Series

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