UP TO 18 SEER INVERTER DRIVE





EXCEPTIONAL COMFORT. EXCEPTIONAL VALUE. EXCEPTIONAL FLEXIBILITY.

The YORK® HMH7 Heat Pump is the ideal solution for spaces that require a compact design, but without any compromise to comfort or efficiency. Enjoy anhigher level of efficiency and increased comfort in a small package.



Benefits of horizontal discharge

- · Up to 18 SEER/10.5 HSPF for high-quality, efficient comfort
- · 40% smaller footprint compared to traditional vertical discharge units
- · 36% quieter operating sound
- · Snow and organic debris don't hamper operation



Efficient operation

- · Inverter system and modulating technology smoothly ramp up operation and continuously adjust, avoiding spikes in energy use while helping to increase overall system longevity and reducing energy bills (figure 1).
- · Base pan heater for performances down to -21°C.

Exact comfort

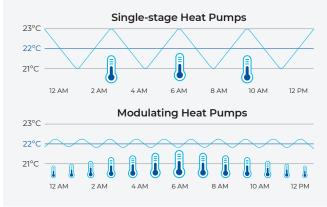
- · Innovative fan design creates less vibration and provides quieter operation, with sound output as low as a typical dishwasher at 54 dBA (36% lower sound levels than standard heat pump units).
- · Modulating technology maintains exact temperatures by operating from 35-100% capacity, matching the precise degree of heating required.

Easier installation

- · 40% more compact than standard heat pump units ideal for high-density areas (figure 2).
- · Includes a simple kit (relay, wiring and bi-flow filter/dryer) for standard installation with conventional equipment and devices.
- · Easier installation, thanks to more options for placement and configuration.
- · Long line set length (up to 246 ft) for optimal configurability.
- · Horizontal-discharge design removes need to clear snow or organic debris from top of unit.

Figure 1: Single Stage vs. Modulating

Traditional, single-stage heat pumps operate in on or off cycles, which can reduce efficiency and allow temperatures to fluctuate. YORK® HMH7 heat pumps feature advanced, inverter-driven modulating technology to provide more even, more efficient comfort.





Quick service - Routine maintenance is faster, thanks to easier access for service checks. Outstanding warranties - HMH7 heat pumps come standard with a 10-year Limited Compressor Warranty and a 10-year Limited Parts Warranty (online product registration required). *Additional warranties providing up to unit replacement also available.

HMH7 HORIZONTAL DISCHARGE HEAT PUMPS

| MODEL | TONS | | | HEIGHT (in) | WIDTH (in) | DEPTH (in) | OPERATING WEIGHT (LBS) | SOUND RANGE (dBA) LOW-HIGH** |
|------------|------|------|------|----------------|---------------|---------------|------------------------------|------------------------------------|
| HMH72B241S | 2 | 17.5 | 9.0 | 26 3/8 | 37 3/8 | 12 1/4 | 112 | 54-65 |
| HMH72B361S | 3 | 18.0 | 10.5 | 33 | 37 3/8 | 13 3/8 | 155 | 56-68 |
| HMH72B481S | 4 | 18.0 | 9.5 | 54 5/8 | 37 3/8 | 13 3/8 | 227 | 62-69 |
| HMH72B601S | 5 | 17.0 | 10.0 | 54 5/8 | 37 3/8 | 13 3/8 | 251 | 62-73 |

Pair with YORK® AE high-efficiency air handlers, AVC air handler or CF/CU/CM evaporator coils.

**Sound rated in accordance with AHRI Standard 270.







Every YORK system is backed with the best limited warranties available. To be valid, the qualifying product must be registered on-line via www.upgproductregistration.com within 90 days

*Ask your dealer about the additional benefits of the Confidence and Confidence Plus plans.









