

eTPB1833

November 9, 2018

IMPORTANT DATES

FIRST ORDER – 11/10

FIRST SHIP 1/2

Technical Literature

Available Now

Pricing Info

Available in WebTops

Ratings Info

AHRI ratings available at
www.ahrirectory.org

Three Precedent Updates

New Precedent 6-10 Ton High Efficiency & Dual Fuel Heat Pumps

On Oct 15th (with Job Center Update #217), we will complete our lineup of high efficiency and dual fuel heat pumps. These will be **WHC074H-120H** and **DHC074-120H** models.

1. WHC models provide industry leading performance with 3 stages of Cooling and 3 stages of Heating. Multiple airflow solutions are available (Constant Volume, 2 Speed, SZVAV, & MZVAV)
2. DHC models provide the same features as the WHC models with the additional comfort of staged gas heating.
3. Update #217 will only allow Performance & Pricing selections. Ordering will be allowed with update #218.

WHY ARE WE DOING THIS:

- Complete 3-10 ton High Efficiency Offering
- Complete 3-10 ton Dual Fuel Offering
- Consistency with Cooling/Gas offerings

| | *HC074 | *HC092 | *HC102 | *HC120 |
|--------------|--------|--------|---------|---------|
| CABINET | D | D | D | E |
| BAYCURB | 043 | 043 | 043 | 044 |
| IEER - CV | 15.5 | 15.5 | 15.5 | 15.5 |
| IEER - 2spd | 16.0 | 16.0 | 16.0 | 16.0 |
| IEER - SZVAV | 16.5 | 16.5 | 16.5 | 16.5 |
| IEER - MZVAV | 16.5 | 16.5 | 16.5 | 16.5 |
| EER | 12.1 | 11.8 | 12.0 | 11.5 |
| COOL CAP | 78,000 | 95,000 | 104,000 | 121,000 |
| HEAT CAP | 75,000 | 87,000 | 93,000 | 118,000 |
| COP | 3.5 | 3.5 | 3.63 | 3.63 |

HOW THIS IMPACTS OUR CUSTOMERS:

- High efficiency solution for heat pump markets
- TOTAL COST OF OWNERSHIP
- Comfort; Dual fuel allows heat pumps to be used outside traditional geographies

Contact Info

Product Support - Light Commercial Rooftops: lightrooftops@trane.com

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Three Precedent Updates

Precedent Standard Efficiency 10 Ton Gas High Heat Change

On Oct 15th (with Job Center Update #217), we will be changing the high heat gas inputs and outputs on our 10 ton standard efficiency high heat (**YSC120H**H**) models.

- High heat 2nd stage input is changing from 250,000 Btu to 235,000 Btu
- High heat 1st stage input is changing from 175,000 Btu to 164,500 Btu
- High heat 2nd stage output is changing from 200,000 Btu to 188,000 Btu
- High heat 1st stage output is changing from 140,000 Btu to 131,600 Btu
- Improvements have also been made to our Propane (LP) Kits with flame shaper block-off plates and to our High Altitude Kits

Why we're doing this:

- This is being done to improve the long term reliability of our units.

How it impacts our customers:

- High heat output is lower than previous models
- The service digit is changing to accommodate the change. Minor and Major Design Sequence remains the same. Therefore, NO change to the ordering digits of the model number.
- No change to Low or Medium heat models nor to High Efficiency or eFlex models performance

YSC120H**H HEAT LEVELS

| | Current | |
|--------------|------------------|------------------|
| | <u>1st Stage</u> | <u>2nd Stage</u> |
| Input (Btu) | 175,000 | 250,000 |
| Output (Btu) | 140,000 | 200,000 |
| | New | |
| | <u>1st Stage</u> | <u>2nd Stage</u> |
| Input (Btu) | 164,500 | 235,000 |
| Output (Btu) | 131,600 | 188,000 |

LP & High Altitude Kits

| CURRENT | NEW |
|-------------|---------------------|
| BAYLPKT029D | BAYLPKT029 E |
| BAYLPKT030A | BAYLPKT030 B |
| BAYLPKT050C | BAYLPKT050 D |
| BAYHAKT010E | BAYHAKT010 F |

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Three Precedent Updates

New Precedent Hail Guards

•On Oct 15th (with Job Center Update #217), we will be introducing new tool-less hail guards to replace our existing tool-less design. This new design will be implemented on both factory installed hail guards and the BAYGARD field installed accessories.

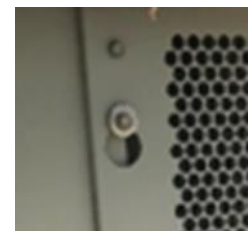
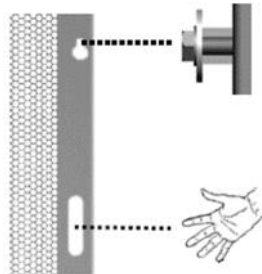
| Old Hailguard | Cabinet Size | New Hailguard |
|----------------------------|--------------|---------------|
| BAYGARD037A | B | BAYGARD237A |
| BAYGARD040C | C | BAYGARD240A |
| BAYGARD041C BAYGARD141A | D | BAYGARD241A |
| BAYGARD070A | E | BAYGARD270A |
| BAYGARD137A | F | BAYGARD437A |

Why we're doing this:

- Improved Design (eliminates clips)
- Improved Long Term Reliability

How it impacts our customers:

- Easier to install.
- Backwards Compatible for retrofits on existing units (some work required)



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