

**eAPB1833**

**November 9, 2018**

**IMPORTANT DATES**

**FIRST ORDER – 11/10**

**FIRST SHIP 1/2**

**Technical Literature**  
 Available Now

**Pricing Info**  
 Available in WebToppers

**Ratings Info**

AHRI ratings available at  
[www.ahridirectory.org](http://www.ahridirectory.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](mailto:lightrooftops@trane.com)

## 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 Threeimpacts 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	
	1st Stage	2nd Stage
Input (Btu)	175,000	250,000
Output (Btu)	140,000	200,000

	New	
	1st Stage	2nd Stage
Input (Btu)	164,500	235,000
Output (Btu)	131,600	188,000

#### LP & High Altitude Kits

CURRENT	NEW
BAYLPKT029D	BAYLPKT029E
BAYLPKT030A	BAYLPKT030B
BAYLPKT050C	BAYLPKT050D
BAYHAKT010E	BAYHAKT010F

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### 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.

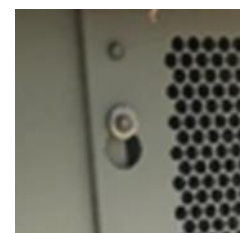
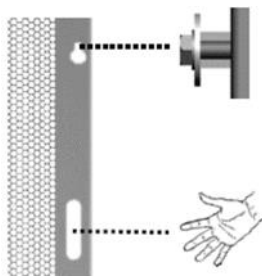
Old Hailguard	Cabinet Size	New Hailguard
BAYGARD037A	B	BAYGARD237A
BAYGARD040C	C	BAYGARD240A
BAYGARD041C BAYGARD141A	D	BAYGARD241A
BAYGARD070A	E	BAYGARD270A
BAYGARD137A	F	BAYGARD437A

#### 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)



#### Contact Info

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