

1883

## PRODUCT BULLETIN

**Product Management** 

**AUTHOR**: Product Management

**DATE**: 04/20/2024 **SUBJECT**: Phase In / ZAS R32 PTAC

**DOCUMENT NUMBER**: 005-024-PTAC

**BULLETIN TYPE**: New Product Announcement

PRODUCTS AFFECTED: ZoneAire™ Select PTAC, PTHP

## **Description**

As Friedrich prepares for the upcoming federally mandated low GWP refrigerant regulation, we are excited to announce our new **ZoneAire™ Select R32** models of PTAC and PTHP. ZoneAire Select R32 models can easily be identified with a "C" in the last digit (9<sup>th</sup> position) of the nomenclature.

This conversion includes the entire ZoneAire Select line of package terminal products to low GWP R32 refrigerant while retaining our current aesthetic, controls, chassis design, and dimensions. Friedrich customers can continue to expect Friedrich's traditional high performance and reliability from our new line of low GWP refrigerant packaged products.

Additionally, based on growing customer demand, Friedrich has also added 3 new SKU's of ZoneAire Select PTHP containing alternative heater kit sizes. See model lineup (Fig. A).

## Important Phase In / Phase Out Dates

First Order: Now Available First Ship: July 2024

**Phase Out**: Select R410a PTAC will deplete May-Aug. FAC plans to auto substitute R410a "B" for R32 "C" models as necessary. **Notice**: R410a packaged terminal products built in 2024 remain eligible to be sold for 3 years under current US Federal regulation.

Cooling W/Elec Heat	UPC	Heat Pump	UPC	
PZE07K3SC	724587445848	PZH07K3SC	724587445909	
PZE09K3SC	724587445855	PZH09K3SC	724587445923	
PZE09R3SC	724587445862	PZH09R3SC	724587445930	
PZE12K3SC	724587445879	PZH12K3SC	724587445947	
PZE12R3SC	724587445886	PZH12R3SC	724587445954	
PZE15K5SC	724587445893	PZH15K5SC	724587445961	
		PZH07K2SC	724587445916	
	1 - 11	PZH12K5SC	724587445527	
		PZH15K3SC	724587445534	



## R32 - "C" Series *Preliminary* Specification Data

		R32		R32		R32		R32
	PZH07K3SB	PZH07K3SC	PZH09K3SB	PZH09K3SC	PZH12K3SB	PZH12K3SC	PZH15K5SB	PZH15K5SC
Cooling Capacity	7200/6800	7200/6800	9600/9400	9200/9000	12000/11800	12000/11800	14500/14300	14500/14300
Cooling Watts	600/565	605/570	815/800	805/790	1050/1035	1130/1110	1420/1400	1450/1430
EER	12	11.9/11.9	11.8/11.8	11.4/11.4	11.4/11.4	10.6/10.6	10.2/10.2	10.0/10.0
Heat Pump Capacity	6400/6300	6000/5800	8500/8200	8000/7800	11000/10800	10400/10200	13600/13200	13600/13200
Heating Watts	530/520	500/485	710/685	690/670	930/920	895/880	1180/1150	1245/1210
COP	3.55/3.54	3.5/3.5	3.51/3.51	3.4/3.4	3.47/3.44	3.4/3.4	3.38/3.36	3.2/3.2

	PZE07K3SB	PZE07K3SC	PZE09K3SB	PZE09K3SC	PZE12K3SB	PZE12K3SC	PZE15K5SB	PZE15K5SC
Cooling Capacity	7200/6800	7200/7000	9600/9400	9300/9100	12000/11800	12000/11800	14500/14300	14500/14300
Cooling Watts	600/565	600/580	815/800	800/785	1050/1035	1110/1090	1420/1400	1450/1430
EER	12	12/12	11.8/11.8	11.6/11.6	11.4/11.4	10.8/10.8	10.2/10.2	10.0/10.0
Heat Pump Capacity	\	\	\	\	\	\	\	١
Heating Watts	\	\	\	\	\	١	\	\
СОР	\	\	\	\	\	1	\	\

NEW Additional ZoneAire™ Select PTHP Heater Options Will Include:

PZH07K2SC – 2.5kw heater, PZH12K5SC – 5.0kw heater, PZH15K3SC – 3.4kw heater

