

X-PAC

HIGH ENERGY EFFICIENCY
& PERFORMANCE IN AN
SINGLE, COMPACT UNIT.

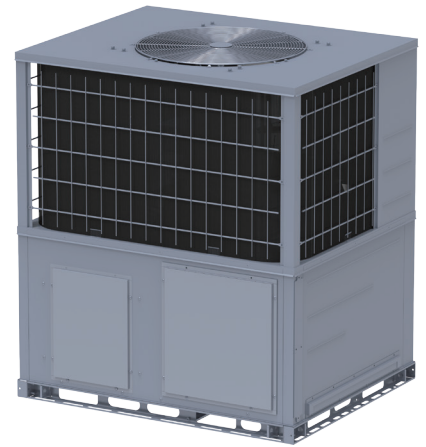


ENERGY EFFICIENCY AND PERFORMANCE

The X-Pac utilizes Gree's inverter-driven, ultra heat compressor technology to deliver optimal comfort and energy savings across a wide range of outdoor temperatures. The X-Pac features a small footprint, 24 VAC and RS485 controls, horizontal or downflow configuration, and multiple airflow settings to handle a wide range of residential and light commercial applications.

- UP TO 17.8 SEER2 / 8.8 HSPF2
- COOLING RANGE 23°F - 125°F
- HEATING RANGE -22°F - 75°F
- 100% HEATING CAPACITY AT 15°F

- High efficiency, up to 17.8 SEER2 / 8.8 HSPF2
- Cooling range: 23°F - 125°F
- Heating range: -22°F - 75°F
- Sound levels down to 65 dB(A)
- Conventional, 24 VAC thermostat control
- Eco-friendly R410A refrigerant
- Intelligent Defrost Technology
- External Static Pressure can be up to 0.8 In W.c. with electric heater, 1.0 In W.c. without electric heater
- Golden Fin Equipment - 1500 Hrs Salt
- Spray tested



SYSTEM TYPE		PACKAGED HEAT PUMP			
Model		GK-H02TC/NaA-T(U)	GK-H03TC/NaA-T(U)	GK-H04TC/NaA-T(U)	GK-H05TC/NaA-T(U)
SYSTEM PERFORMANCE					
Cooling Capacity @95°F	Btu/h	24000	34400	47000	56000
Heating Capacity @47°F	Btu/h	24000	36000	47000	57000
Heating Capacity @17°F	Btu/h	23400	23400	36000	37000
Heating Capacity @5°F	Btu/h	24000	26000	46000	45000
SEER2		17.8	17.8	17.8	17
EER2		11	11	11	10.6
HSPF2		8.8	8.8	8.5	8.3
COP @5°F		1.8	1.8	1.8	1.8
COP @47°F		3.2	3.2	3.2	3.2
UNIT DATA		GK-H02TC/NaA-T(U)	GK-H03TC/NaA-T(U)	GK-H04TC/NaA-T(U)	GK-H05TC/NaA-T(U)
Cooling Temperature Range	°F	23 - 125			
Heating Temperature Range	°F	-22 - 75			
Refrigerant Type		R410A			
Compressor Type		Inverter Rotary			
Sound Pressure Level	dB(A)	65	65	68	68
External Static Pressure (Min - Max)	In W.c.	0 - 0.8	0 - 0.8	0 - 0.8	0 - 0.8
Drain Connection Size	in	3/4	3/4	3/4	3/4
External Dimensions (W x H x D)	in	44 x 49-1/4 x 35-7/16	44 x 49-1/4 x 35-7/16	44 x 49-1/4 x 44	44 x 49-1/4 x 44
Package Dimension (W x H x D)	in	44-5/8 x 50-13/16 x 35-15/16	44-5/8 x 50-13/16 x 35-15/16	44-5/8 x 50-13/16 x 44-5/8	44-5/8 x 50-13/16 x 44-5/8
Net Weight	lbs	538	538	628	628
Gross Weight	lbs	560	560	650	650
ELECTRICAL					
Power Supply		208-230V / 1Ph / 60Hz			
MCA	A	35	35	39.1	39.1
MOCP	A	40	40	45	45
Main Power Wire Size	AWG	Per Local Code			
Interconnecting Wire Size	AWG	18/2 Stranded. Shielding Recommended.			
LIMITED WARRANTY		5 Years Parts, 7 Years Compressor – Residential & Commercial			