

# ETAC III <sup>R32</sup>

## A COOL CROWD PLEASER



### CLIMATE CONTROL MADE SIMPLE

With its impressive array of features and benefits, the GREE ETAC III R32 is the perfect solution for heating and cooling hospitality, healthcare and specialty residential installations.

- UP TO 13.3 EER
- IDEAL FOR HOSPITALITY AND INSTITUTIONAL USE
- PROGRAMMABLE OPERATION
- EXTERNAL THERMOSTAT CAPABILITIES
- Self-Diagnosis
- Wall thermostat interface
- Remote controller option
- Energy-efficient operation
- Outdoor coil sea coast protection now standard on all units
- Dry-mode dehumidification
- Automatic voltage adaption
- Freeze protection
- Easy retrofitting into most competitive wall sleeves (without a kit)
- New R32 Refrigerant



SYSTEM TYPE		COOLING W/ ELECTRIC HEATING							
Indoor Model		ETAC3-07HC230VA-CP	ETAC3-09HC230VA-CP	ETAC3-12HC230VA-CP	ETAC3-15HC230VA-CP	ETAC3-07HC265VA-CP	ETAC3-09HC265VA-CP	ETAC3-12HC265VA-CP	ETAC3-15HC265VA-CP
<b>SYSTEM PERFORMANCE</b>									
Cooling Capacity	Btu/h	7400	10200	12300	14700	7500	10000	12300	14800
EER		13.3	12.5	11.6	10.4	13.3	12.5	11.6	10.6
Energy Star®		NO							
Cooling Temperature Range	*F	64.4 - 115							
Compressor Type		Rotary							
Air flow (Min-Max)	CFM	282 - 312	282 - 330	306 - 341	306 - 341	282 - 312	282 - 330	306 - 341	306 - 341
Sound Pressure Level (Down to)	dB(A)	46	46	50	50	46	46	50	50
Dehumidification	pt/hr	1.69	2.11	2.75	3.17	1.69	2.11	2.75	3.17
Unit Dimension (WxHxD)		42 x 16 x 21-1/2							
Package Dimension (WxHxD)		45-3/16 x 18-1/2 x 25-3/4							
Weight (Net / Gross)	lbs	110.2 / 122.4	110.2 / 122.4	110.2 / 122.4	110.2 / 122.4	110.2 / 122.4	110.2 / 122.4	110.2 / 122.4	110.2 / 122.4
Refrigerant Type		R32							
Coil Type		Aluminum Fin-Copper Tube / Acrylic Resin Protection							
<b>ELECTRICAL</b>									
Power Supply		230V / 1Ph / 60Hz (Powered by the Outdoor Unit)				265V / 1Ph / 60Hz (Powered by the Outdoor Unit)			
Rated Current Cooling	amps	3.3	5.0	6.2	8.2	3.3	5.0	6.2	8.2
Power Cord Selection	amps	15 / 20	15 / 20	15 / 20 / 30	15 / 20 / 30	15 / 20	15 / 20	15 / 20 / 30	15 / 20 / 30
<b>LIMITED WARRANTY</b>		<b>5 Years Parts &amp; Compressor - Residential</b>							

SYSTEM TYPE		HEAT PUMP ( COOLING & HEATING ) W/ BACKUP ELECTRIC HEATING							
Indoor Model		ETAC3-07HP230VA-CP	ETAC3-09HP230VA-CP	ETAC3-12HP230VA-CP	ETAC3-15HP230VA-CP	ETAC3-07HP265VA-CP	ETAC3-09HP265VA-CP	ETAC3-12HP265VA-CP	ETAC3-15HP265VA-CP
<b>SYSTEM PERFORMANCE</b>									
Cooling Capacity	Btu/h	7400	9700	12100	14600	7300	9800	12000	14500
Heating Capacity	Btu/h	6000	8500	10900	13800	6000	8600	10700	13300
EER		13.0	12.1	11.6	10.4	13.0	12.1	11.6	10.4
COP		3.6	3.7	3.4	3.1	3.6	3.7	3.4	3.1
Energy Star®		NO							
Cooling Temperature Range	*F	64.4 - 115							
Heating Temperature Range (Heat Pump)	*F	-19.4 - 77							
Compressor Type		Rotary							
Air flow (Min-Max)	CFM	282 - 312	282 - 330	306 - 341	306 - 341	282 - 312	282 - 330	306 - 341	306 - 341
Sound Pressure Level (Down to)	dB(A)	46	46	50	50	46	46	50	50
Dehumidification	pt/hr	1.69	2.11	2.75	3.17	1.69	2.11	2.75	3.17
Unit Dimension (WxHxD)		42 x 16 x 21-1/2							
Package Dimension (WxHxD)		45-3/16 x 18-1/2 x 25-3/4							
Weight (Net / Gross)	lbs	110.2 / 122.4	110.2 / 122.4	110.2 / 122.4	110.2 / 122.4	110.2 / 122.4	110.2 / 122.4	110.2 / 122.4	110.2 / 122.4
Refrigerant Type		R32							
Coil Type		Aluminum Fin-Copper Tube / Acrylic Resin Protection							
<b>ELECTRICAL</b>									
Power Supply		230V / 1Ph / 60Hz (Powered by the Outdoor Unit)				265V / 1Ph / 60Hz (Powered by the Outdoor Unit)			
Rated Current Cooling	amps	3.3	5.1	6.2	8.2	3.3	5.1	6.2	8.2
Rated Current Heating (Heat Pump)	amps	2.7	3.9	5.3	7.9	2.7	3.9	5.3	7.9
Power Cord Selection	amps	15 / 20	15 / 20	15 / 20 / 30	15 / 20 / 30	15 / 20	15 / 20	15 / 20 / 30	15 / 20 / 30
<b>LIMITED WARRANTY</b>		<b>5 Years Parts &amp; Compressor - Residential</b>							

POWER CORDS - MODEL NUMBER							
Model		E2CORD-230V15A	E2CORD-230V20A	E2CORD-230V30A	E2CORD-265V15A	E2CORD-265V20A	E2CORD-265V30A
Voltage Rating	Volts	208-230V / 1Ph / 60Hz	208-230V / 1Ph / 60Hz	208-230V / 1Ph / 60Hz	265V / 1Ph / 60Hz	265V / 1Ph / 60Hz	265V / 1Ph / 60Hz
Breaker Size		Per Local Code					
Minimum Circuit Ampacity	MCA	14	19	28	12	17	24
Electric Heating Capacity	Btu/h	8367	8367 / 11782	8367 / 11782 / 17075	8367	8367 / 11782	8367 / 11782 / 17075
Electric Heater	KW	2.45	2.45/3.45	2.45 / 3.45 / 5	2.45	2.45/3.45	2.45 / 3.45 / 5
Receptacle (NEMA Number)	Type	Tandem (6-15R)	Perpendicular (6-20R)	Large Tandem (6-30R)	265V 15 Amp (7-15R)	265V 20 Amp (7-20R)	265V 30 Amp (7-30R)
Plug Configuration NEMA Number		6-15P	6-20P	6-30P	7-15P	7-20P	7-30P