Rinnai

EX11C (RHFE-265FTA)

Type of Appliance	Direct vent wall furnace suitable for homes, apartments, and condominiums, residential or commercial setting; modular/mobile home approved; forced combustion, forced convection	
Rinnai Model Number	**RHFE-265FTA-A-N (Natural gas)**	**RHFE-265FTA-A-P (Propane)**
Gas Rate Input (BTU/hour)	Low - 5,500 High - 11,000	Low - 5,700 High - 11,000
Gas Rate Output (BTU/hour)	Low - 4,400 High - 8,800	Low - 4,560 High - 8,800
AFUE Rating	81%	82%
Minimum Gas Supply Pressure	3.5 in (89 mm) W.C.	8 in (203 mm) W.C.
Maximum Gas Supply Pressure	10.5 in (267 mm) W.C	13 in (330 mm) W.C.
Electrical Connection	AC 120V, 60 Hz, 44 watts	
Gas Connection	1/2 inch NPT	
Combustion System	Stainless steel Bunsen burners	
Ignition System	Electronic spark ignition	
Fan CFM Output	Low - 96.4	High - 128.5
Temperature Settings	Low (LO): minimum combustion 60° - 80° F in 2° increments High (HI): maximum combustion	
Temperature Control	• Electronic thermostat • Temperature limiting program to comply with Inside Design Temperature limits	
Humidifier Tray	Enameled tray with capacity of 1.5 pints (700 cc)	
Weight	Approximately 46 lbs (21 kg)	
Clearance from Combustibles	Side: 2 inches (50 mm), Top: 0 inches (0 mm), Front: 40 inches (1 m)	
Noise Level	31 - 38 dB(A)	
Warm Air Outlet	Bottom front louvers	

FEATURES

Restart capability:	restarts automatically when ignition or combustion fails
Timer Settings:	starts and turns off the heater at 2 timer settings
Seven-stage modulating gas valve:	provides precise gas flow by operating from one to seven stages
Negative coefficient thermistor:	detects temperature change in 1/2 of a degree
Variable speed inducer motor with pressure switch:	monitors and controls combustion fan and allows the appliance to overcome winds of up to 40 mph
Self diagnostic electronics:	continually monitors functions; provides auto shutdown codes; indicates when air filter needs cleaning
Quiet operation:	reduces noise through use of swept blades in convection fan; quiet expansion / contraction of parts due to temperature changes