



ENERGY STAR CERTIFIED

Room Air Conditioners

Comfort Aire : RADS-253R03

Specifications

ENERGY STAR Unique ID:	3943256
Brand Name:	Comfort Aire
Model Number:	RADS-253R03
Type:	Window
Casement Window:	None
Annual Energy Use (kWh/yr):	1353.4
Combined Energy Efficiency Ratio (CEER):	13.3
Percent Less Energy Use than US Federal Standard:	41
Cooling Capacity (Btu/hr):	24000
Voltage (volts):	230
Product Class:	5a. Without reverse cycle, with louvered sides, and 20,000 to 27,999 Btu/h
Date Certified:	2025-01-23
Installation Mounting Type:	Does Not Straddle Window or Windowsill
Markets:	United States, Canada
Support Bracket:	No
Variable Speed Compressor:	Yes
Refrigerant with GWP:	R-32 (GWP:675 Lower GWP)
Connected Capable:	No
Heating Mode:	No
Height (inches):	17.9
Width (inches):	23.6
Depth (inches):	25.4
Weight (lbs):	103.0
ENERGY STAR Certified:	Yes
ENERGY STAR Most Efficient:	No

Additional Model Information

„Dual voltage 230/208

UPC Codes 0847283040190

Captured On:
06/17/2025