



ENERGY STAR CERTIFIED

Room Air Conditioners

Hisense : AHW0823TW1W

Specifications

ENERGY STAR Unique ID:	3425482
Brand Name:	Hisense
Model Number:	AHW0823TW1W
Type:	Window
Casement Window:	None
Annual Energy Use (kWh/yr):	400.0
Combined Energy Efficiency Ratio (CEER):	15.0
Percent Less Energy Use than US Federal Standard:	38
Cooling Capacity (Btu/hr):	8000
Voltage (volts):	115
Product Class:	3. Without reverse cycle, with louvered sides, and 8,000 to 13,999 Btu/h
Date Certified:	2024-04-02
Installation Mounting Type:	Does Not Straddle Window or Windowsill
Markets:	United States
Support Bracket:	No
Variable Speed Compressor:	Yes
Refrigerant with GWP:	R-32 (GWP:675 Lower GWP)
Connected Capable:	No
Heating Mode:	No
Height (inches):	13.2
Width (inches):	18.5
Depth (inches):	18.9
Weight (lbs):	44.5
ENERGY STAR Certified:	Yes
ENERGY STAR Most Efficient:	No

Additional Model Information

,AW0823TW1W,,WCT08W25A,

UPC Codes 810088361722, 810088366352, 810088367922

Captured On:
06/17/2025