

RV A/Cs, Roof Mount A/Cs, Cassette A/Cs, Central A/Cs and similar **ARE NOT** Compatible

****IMPORTANT NOTES - PLEASE READ!****

- > All window A/C units **MUST** have digital display & automatic restart. Analog A/C's (with knobs instead of digital display & buttons) will not work.
- > A/C Secondary Sensor Guide & Mini-Split CoolBot Installation Guide available in our Support Library at <https://www.storeitcold.com/support-library/>
- > Please **DO NOT** purchase REFURBISHED A/Cs. Buy only new A/Cs and ensure they are from a reputable seller.
- > For portable A/Cs, see WHYNTER brand on page 3.
- > Most compatible window A/Cs can be found at these sources:
build.com homedepot.com lowes.com
bestbuy.com amazon.com walmart.com

COMPATIBLE WINDOW A/C's

IF YOUR A/C UNIT IS NOT LISTED AS COMPATIBLE, COOLBOT CANNOT GUARANTEE ITS COMPATIBILITY

LG is our preferred brand for window A/C's

BRAND	NOTES	SECONDARY SENSOR(S)	MINIMUM-ON CYCLE TIME
		Some A/C's have secondary sensors. This is OK as long as the A/C is of these compatible brands! Just one extra step is involved during CoolBot installation to relocate that secondary sensor. Please see our Secondary Sensor Guide and video on Locating the Secondary Sensor for simple setup instructions.	A/C's with a minimum compressor-on time may cause slight overcooling, especially if oversized for the cooler space. This is OK for most applications! If using a brand with this feature, please use our A/C Size Calculator or contact us for help sizing the A/C to minimize overcooling or and prevent icing issues, especially if your application is floral or another delicate product that could be affected by momentary temperature dips.
ARCTIC KING	Any digital display model	Most models 12K or larger have secondary sensors	HAS MINIMUM-ON CYCLE TIME
DANBY	Any digital display model Avoid models pre-2011	Most models 12K or larger have secondary sensors. Some 8K and 10K models also have secondary sensors	HAS MINIMUM-ON CYCLE TIME
FRIEDRICH	Chill Premier series (e.g. CCW15B10B, CCW18B30B, CCW24B30B)	Most models have secondary sensors. Non-inverter "Chill Premier" series works well. No data on inverter or other models.	DOES NOT HAVE MINIMUM-ON CYCLE TIME
FRIGIDAIRE	Any digital display model Avoid models pre-2015	Most models 15K or larger have secondary sensors	HAS MINIMUM-ON CYCLE TIME
GE - GENERAL ELECTRIC	Any digital display model Avoid models pre-2015 Avoid AHC models	Most models 15K or larger have secondary sensors	DOES NOT HAVE MINIMUM-ON CYCLE TIME
HAIER	Any digital display model Avoid HWE Models	Do not have secondary sensors	DOES NOT HAVE MINIMUM-ON CYCLE TIME
LG	Any digital display model Avoid LW6017R model	Dual-inverter models have secondary sensors Other models do not have secondary sensors	DOES NOT HAVE MINIMUM-ON CYCLE TIME
SAMSUNG	Any digital display model	Most models 12K or larger have secondary sensors	HAS MINIMUM-ON CYCLE TIME
SEASONS	Any digital display model	Models 18K and larger have secondary sensors	HAS MINIMUM-ON CYCLE TIME

COMPATIBLE DUCTLESS MINI-SPLITS

IF YOUR A/C UNIT IS NOT LISTED AS COMPATIBLE, COOLBOT CANNOT GUARANTEE ITS COMPATIBILITY

BRAND	NOTES
	-When choosing a mini-split, select "bare bones", <u>ductless</u> (wall-mounted) models with the basic onboard (air handler) room thermistor, no remote sensing or smart wall thermostat consoles. The CoolBot will be installed to the air handler's primary room sensor. -All mini-splits will have at least one secondary sensor. This is ok! Just be sure to choose a compatible brand. Please see our Mini-Split CoolBot Installation Guide for more information and installation pictures.
MITSUBISHI	Any ductless model.
MR COOL	DIY (pre-charged) ductless models work well with the CoolBot (EZ Pro and DIY series)
FUJITSU	Any ductless model.
LG	Any ductless model except HSV models. Avoid models with "HSV" in the model number
GOODMAN	The Canadian 24K BTU ductless model works well. No data available for other models. Avoid US models.
SAMSUNG	Ductless models, for 45°F+ applications ONLY.

LIMITED EXPERIENCE A/C UNITS

Limited Experience - Limited Support A/C Units

We have some users with good results using these A/C units BUT we do not have enough collective data to classify them as fully compatible

We are happy to help you during installation BUT we **CANNOT GUARANTEE THEIR COMPATIBILITY**

BRAND	WINDOW A/C Brands with * may have secondary sensors. Refer to CoolBot Installation Manual and Secondary Sensor Guide.	MINI-SPLIT A/C ALL MINI SPLITS HAVE SECONDARY SENSORS
AMANA*	Limited experience - Limited support	N/A
CARRIER	N/A	Central And South America ONLY
CIAC	N/A	Central And South America ONLY
COMFORT AIRE*	Limited experience - Limited support	Central And South America ONLY
COMFORT STAR	N/A	Central And South America ONLY
FEDDERS*	Limited experience - Limited support	N/A
GARRISON	CANADA ONLY	N/A
GOODMAN	N/A	CANADA ONLY
GREE*	Limited experience - Limited support	No data available yet.
HISENSE*	Limited experience - Limited support	N/A
i-COOL	N/A	Only Central and South America units tested
INNOVAIR	N/A	Only Central and South America units tested
KELVINATOR	Limited experience - Limited support Avoid CRF and HRF models.	No data available yet.
KOOL KING*	Limited experience - Limited support	N/A
LENNOX	N/A	Only Central and South America units tested
MIDEA*	Limited experience - Limited support	Limited experience - Limited support
NOMA*	Limited experience - Limited support	N/A
PERFECT AIRE*	Limited experience - Limited support	N/A
PIONEER	N/A	Limited experience - Limited support
RHEEM/RHUUD	N/A	Only Central and South America units tested
SEARS KENMORE*	Limited experience - Limited support	N/A
SHARP*	Limited experience - Limited support	Not Compatible
SOLEUS AIR*	Limited experience - Limited support	N/A
SPT*	Limited experience - Limited support	N/A
TOSHIBA*	Limited experience - Limited support	Not Compatible- Avoid
UBERHAUS*	Limited experience - Limited support	N/A
WESTPOINT*	Limited experience - Limited support	N/A
WHISPER AIR	N/A	
WHYNTER (PORTABLE A/C)	USE DUAL HOSE MODEL ONLY- HAS A SECONDARY SENSOR ONLY for 54+°F applications	
WHIRLPOOL*	Limited experience - Limited support	N/A
YORK	N/A	Only Central and South America units tested

INCOMPATIBLE A/C UNITS

AVOID USING THE COOLBOT WITH THESE BRANDS

We cannot guarantee these brands will work with the CoolBot.

We suggest you try one of our supported brands.

BRAND

AMERICAN STANDARD

BEAUMARK

BLUERIDGE

BOSCH

COOL LIVING

DAEWOO

DEGODI

DELLA

DENALI

DOMETIC

ELECTROLUX

EMERSON

GOLDSTAR

KEystone

KLIMAIRE

KOLDFRONT

MAYTAG

MIRAGE

PANASONIC

POLAR WIND

RAMSOND

RCA

SENVILLE

TAPPAN

TCL

THERMOCORE

TRANE

WESTINGHOUSE

OTHER BRANDS NOT LISTED