# Affordability, Convenience, Efficiency for all your Cold Storage needs!



# Think Inside the Box

- Save \$1,000s vs. traditional cooling systems and enjoy energy savings up to 42%
- Perfect for: Agriculture, Brewing, Floral, Dairy, Hunting, Food Storage, Wine
- Assembles in as little as 1 hour
- Powered by the revolutionary CoolBot and an LG window air conditioner

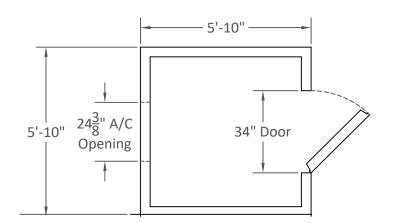


- Enjoy cold storage powered by revolutionary CoolBot technology
- Energy Efficient insulating Cam Lock panels for reliability both indoors & outdoors
- No expensive refrigeration system installation or repairs
- NSF certified panels come with a 10 year warranty and are easy to clean
- Energy savings / green conscious
- Simple DIY installation with commercial grade materials
- Several industry standard sizes available
- CoolBot and LG air conditioner included
- Includes exterior temperature readout, vapor proof led light, door closer
- Over 45,000 CoolBots in use keeping products refrigerated

Revolutionary CoolBot Powered Walk In Cooler System



#### 6' x 6' WALK-IN COOLER



# **FEATURES**

- High Density Extruded Foam Insulation
- User friendly Cam Lock Mechanism
- External Temperature Digital Display
- 34" Self Closing Door
- Vapor Proof LED Interior Light
- 10K BTU LG Air Conditioner Unit included
- CoolBot Digital Controller included
- Available with Floor or w/o Floor
- Outdoor Package option available
- Panels are NSF & UL Certified
- Select A/C opening on left, right, or back wall

# **TECHNICAL DATA**

Exterior / Interior (With Floor)	7'- 8 1/2" / 7'- 1/2"
Exterior / Interior (Without Floor)	7'- 4" / 7'- 0"
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INSULATION	411
High Density Extruded Foam, UL classified	4"
Core Flame Spread	15
Smoke Rating	<165
WALL/CEILING PANELS	
Interior Finish	26 Ga. Stucco Embossed Acrylume
Exterior Finish	26 Ga. Stucco Embossed Acrylume
ELOOP PANELS (ELOOP OPTION)	
FLOOR PANELS (FLOOR OPTION) Standard NSF Panel	Smooth Aluminum Integral
Load Rating (Stationary)	600 Lbs/ Sq. Ft
Load Rating (Stationary)	000 Eb3/ 34.11
DOOR	
Standard NSF Left or Right Hinge (chosen at time of order)	34"W x 78"H
Interior/Exterior Finish	26 Ga. Stucco Embossed Acrylume
Heavy Duty Deadbolt Handle Latch	Safety Release Mechanism
Self Closing Mechanism	Hydraulic
Vapor Proof Light & Globe	120 V, 0.8 Amp
Digital LED Thermometer with Pilot Light Switch	NSF Approved
REFRIGERATION	
CoolBot Digital Controller	1
LG 10K BTU Window Air Conditioner	1
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ACCESORIES (SHIPPED LOOSE)	
NSF Vinyl Floor Screeding (Without Floor Option)	1 Set
A/C Rain Hood (Outdoor Package Option Only)	1
Polymer Membrane Roofing Material (Outdoor Package Option)	1

**POV HEICHT** 

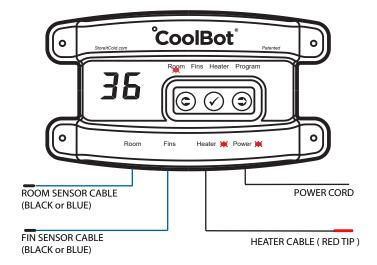






# **DIGITAL TEMPERATURE CONTROLLER**

The CoolBot is a patented temperature controller that enables users to create a low-cost walk-in cooler using a standard digitally-controlled window or mini-split air conditioner.



### AFFORDABLE COLD STORAGE

Save money by utilizing the cooling power of a standard air conditioner to drop the room temperature as low as 34°F/1°C (min. recommended).

All that is required to implement a CoolBot driven system is:

- A room insulated with Rigid Foam to a value of R25
- A standard digitally-controlled window or mini split A/C unit and
- A CoolBot temperature controller

# **COMMON USES**



# **FEATURES**









- Reduced upfront costs: A CoolBot and a standard A/C is up to 83% less expensive than a traditional system
- Lower operating costs: A CoolBot driven system can use up to 42% less electricity than a traditional system
- User friendly installation and operation
- Big and simple Digital Display
- Display can be set in Fahrenheit or Celsius
- Power Failure Auto Restart with last settings saved in memory
- Easy-access Capacitive Touch Buttons for adjustable settings
- Temperature Setting Range: 32°F~65°F / 0°C~18°C

# **TECHNICAL DATA**

#### **CONNECTIONS / SENSORS AND CABLES**

Temperature Sensor Cables	2
Heater Cable (Red Tip)	1
UL Listed Mini USB Power Supply	1
ELECTRICAL DATINGS	

#### ELECTRICAL RATINGS

Input Voltage 50-60Hz	120-240VAC
Output Voltage	5VDC
Output Amps	1Amp

#### **MATERIALS / FINISH**

IVIA I EIGALO / I II 1101 I	
Case	Plastic
Color	Dark maroon

#### **DIMENSIONS**

Controller (LxWxD)	6 x 3.4 x 1.1 inches
Cables (L)	36 inches
Shipping (LxWxD)	10 x 6 x 2.8 inches
Net Weight	8.1 oz
Shipping Weight	14.3 oz

#### **WARRANTY**

Standard	1 Year
Extended (Testimonial Form required)	2 Years

#### **UPC CODE**

SKU Number SY-WKB5-LGZD

#### WWW.STOREITCOLD.COM





# LW1016ER



# COOL A LOT WHILE YOU SAVE EVEN MORE

Cool a lot while you save even more. We've got you covered with 10,000 BTUs that can cool a room up to 450 square feet. With its stylish remote you can even get your cool on from across the room. And set up is a cinch with our easy-to-use installation kit.

#### **PERFORMANCE**

- 10,000 BTU
- CEER 12.0 / EER 12.1
- Dehumidification (Pts/Hr) 2.7
- Est. Cooling Area 450 sq. ft. (Room size 18' x 25')

#### **FEATURES**

- 3 Cooling & Fan Speeds with Auto Cool
- 4-Way Air Direction
- Power Failure Auto Restart
- Remote Control
- Timer 24 Hr. On/Off
- · Slide-Out Washable Filter



### 3 Cooling & Fan Speeds with Auto Cool

Three powerful cooling and fan speeds allow you to control the temperature of your room at your pace.

#### **4-Way Air Direction**

Enjoy the cool air even more with our 4-way air direction. By adjusting the deflection, air is directed up, down, left or right to move the air where it's needed most.

# Electronic Touch Controls with Remote

Control the temperature of your room with just a push of a button. Our stylish remote control is easy to use and allows you to cool down from across the room.

#### PERFORMANCE

BTU Performance	10,000
CEER	12.0
EER	12.1
ENERGY STAR®	Yes
Dehumid. (Pts/Hr)	2.7
Dry Air Flow (CFM)	280
dBA Level (Indoor/Outdoor)	52/60
Est. Cooling Area (SQ. FT.)	450
Refrigerant	R32

#### **FEATURES**

FEATURES	
Thermostat Control	Thermistor
Air Deflection	4-Way
Remote Controller	Yes
Auto Restart	Yes
Energy Saver Function	Yes
Timer	24 Hr, On/Off
Filter Alarm Function	Yes
Fan Speed Cooling	3
Fan Only Speed	3
Compressor	Rotary
In Door Fan Type	Turbo
Type Air Discharge	Top Discharge
Outdoor Vent/Exhaust	Yes
Chassis Type	Slide In-Out

#### MATERIALS/FINISHES

Available Colors

UPC CODES LW1016ER

ELECTRICAL RATINGS	
Voltage/60Hz	115
Watts	820
Rated Amps	7.7
DIMENSIONS	
Product (WxHxD)	23 5/8" x 15" x 22 3/16"
Shipping (WxHxD)	27 5/32" x 18 7/16" x 23 1/2"
Net Weight	74 lbs.
Shipping Weight	83 lbs.
LIMITED WARRANTY	
	1 Year Parts and Labor







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#### LG Electronics U.S.A., Inc.

Design, features and specifications are subject to change without notice. Non-metric weights and measurements are approximate.