

# FROSTBOX™

AIR CONDITIONERS  
MINI-SPLITS



## AIR CONDITIONERS

FROSTBOX 3 and 5 ton industrial-grade units are designed for the professional user. Plug & Play, these units are pre-charged with Freon (410A), eliminating the need for an HVAC technician to perform the installation! Each unit features an Air Handler and an Outdoor Compressor with variable speed control, designed to minimize noise. These industrial-grade A/C's feature day/night thermostats (50 ft. lead wire included), allowing users to set the perfect temperature for day and night plant cycles. Additionally these units feature top and bottom plenums for easy duct installation. Optional HEPA and UV filters help to eliminate powdery mildew and other airborne pathogens.

3 Ton  
**\$4799**

5 Ton  
**\$6199**

## MINI-SPLITS

FROSTBOX mini-split world-class A/C's are totally Plug & Play! These units require no ducting, are easy-to-install, and feature an ultra-quiet outdoor compressor. Each unit comes pre-charged with Freon (410A- environmentally friendly refrigerant), enabling anyone to install them with ease – no licensed HVAC installer required! Indoor head units include washable particle filters. Easy to install. Additionally, a day/night thermostat (50 ft. lead wire included), allows users to set the perfect temperature for day and night plant cycles. Air conditioning your grow space has never been easier!

1 Ton  
**\$2499**

2 Ton  
**\$3499**

NO HVAC INSTALLER NEEDED • SIMPLE CONNECTIONS • QUIET OPERATION • GREAT VALUE

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For more information email [info@frostbox.com](mailto:info@frostbox.com) or call 888-YO-FROST. Visit us on the web at [www.frostboxusa.com](http://www.frostboxusa.com).

## UTILIZING QUICK-CONNECT TECHNOLOGY

FROSTBOX air conditioners offer the utmost versatility in solving your room cooling needs. By utilizing FROSTBOX Quick-Connect technology installation is a snap. FROSTBOX air conditioners are developed with ease in mind and can be installed without the use of an HVAC certified technician.

### FEATURES

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3 & 5 Ton Systems		
Model	FROSTBOX 3 TON	FROSTBOX 5 TON
<b>CAPACITIES</b>		
Nominal Cooling (BTU/h)	36,000	60,000
SEER / EER	13 / 11	
Decibels	37	39
<b>NOMINAL RATINGS</b>		
Cooling (Btu/h)	36,000	48,000 - 60,000
CFM (High/ Med/ Low)	1,230/ 1,140/ 955	1,985/ 1,875/ 1,650
Plenum Width for Ducting (diameter)	12"	14"
<b>ELECTRICAL DATA</b>		
Voltage-Hz-Phase	208-230 /60 /1	208-230 /60/1
Min / Max Volts	197/253	197/253
Total System Amperage (Running / Maximum)	20.44 / 55	32.2 / 70
Air Handler Unit	240V outlet at 20 amps with dual pole 20 amp breaker	240V outlet at 20 amps with dual pole 20 amp breaker
Condenser Unit	Dedicated 35 amp breaker from master panel to disconnect, 35 amp fuses with 8 gauge wire min.	Dedicated 50 amp breaker from master panel to disconnect, 50 amp fuses with 6 gauge wire min.
Max. Overcurrent Device in Amps (Evaporator / Condenser)	20/35	20/50
Net Weight Indoor / Outdoor (Lbs)	364	387

Notes: Always check the S&R plate for electrical data on the unit being installed. Unit is charged with refrigerant for 50' of 3/8" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.

Mini Split Systems		
Model	FROSTBOX MINI SPLIT 1 TON	FROSTBOX MINI SPLIT 2 TON
<b>CAPACITIES</b>		
Nominal Cooling (Btu/h)	12,000	24,000
SEER / EER	18 / 13	13.3
Outdoor Decibels	55	59
<b>Electrical Data</b>		
Voltage	230	230
Min Circuit Ampacity	14A	6.6
Max. Overcurrent Device Ampacity	20	20
Min. / Max VAC	197/ 253	197/ 253
Net Weight Indoor / Outdoor (Lbs)	26 / 97	37/ 150

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