

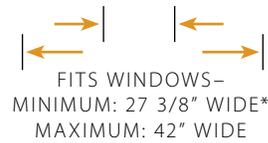
PURCHASER		P.O. #	DATE
PROJECT		LOCATION	
ENGINEER		ARCHITECT	
SUBMITTED BY		FOR APPROVAL	FOR REFERENCE

ITEM	PLAN DESIGNATION	QUANTITY	COOLING BTU/H	VOLTAGE	FRIEDRICH MODEL

FULL SIZE (114-220 lbs.) FOR MORE PERMANENT INSTALLATION | 11,600 to 36,000 BTU/h EERs up to 11.0

### Premium Features

- Ultraquiet operation
- MoneySaver® setting saves energy by cycling the fan with the compressor
- 4 cooling speeds, plus fan-only setting
- Heat anticipating thermostat
- 8-way air flow control
- Fresh air intake and stale air exhaust
- Rotary controls
- Slide-out chassis for more permanent window or wall installation
- Washable, antimicrobial filter for protection against fungal and bacterial growth
- Largest capacity AHAM certified unit available



*\*SL models fit windows a minimum of 29 7/8" wide.*



MONEY SAVER FEATURE	ANTIMICROBIAL FILTER	SLIDE-OUT CHASSIS
✓	✓	✓

4 ENERGYSTAR® models



# Specifications ENERGY STAR® Models

Model	Cooling Capacity BTU/h	Heating Capacity Rated	Electrical Characteristics (60 Hertz)					Energy Efficiency Ratio EER	Moisture Removal Pints/Hr.	Room Side Air Circulation CFM	Sleeve*	Net Weight Lbs
			Volts Rated	Cooling Amps	Cooling Watts	Heating Amps	Heating Watts					
<b>COMMERCIAL GRADE</b>												
<b>QUIETMASTER</b>												
★ KS12L10	11600	—	115	9.0	1055	—	—	<b>11.0</b>	2.5	356	S	114
★ KS15L10	14500	—	115	12.0	1343	—	—	<b>10.8</b>	3.5	377	S	128
KM18L30	17800/17600	—	230/208	8.1/8.8	1780/1760	—	—	<b>10.0/10.0</b>	4.4	400	M	161
★ KM24L30	23500/23000	—	230/208	11.2/12.1	2479/2421	—	—	<b>9.5/9.5</b>	7.0	490	M	154
★ SL28L30	28000/27700	—	230/208	13.0/14.2	2947/2916	—	—	<b>9.5/9.5</b>	8.8	600	L	201
SL36L30A	36000/35700	—	230/208	18.0/19.6	4235/4200	—	—	<b>8.5/8.5</b>	11.0	725	L	220

Due to continuing research in new energy-saving technology, specifications are subject to change without notice.

## Installation Information / Sleeve Dimensions

Sleeve	Height	Width	Depth with Front	Shell Depth to Louvers	Minimum Extension Into Room*	Minimum Extension Outside*	Window Width		Thru-the-wall Installation Finished Hole		
			A	B			Minimum**	Maximum	Height	Width	Max. Depth C
S	15 15/16"	25 15/16"	27 3/8"	8 3/4"	3 1/16"	16 15/16"	27 3/8"	42"	16 3/16"	26 3/16"	7 3/8"
M	17 15/16"	25 15/16"	27 3/8"	8 3/4"	3 1/16"	16 15/16"	27 3/8"	42"	18 3/16"	26 3/16"	7 3/8"
L	20 3/16"	28"	33 5/8"	16 1/2"	3 3/16"	18 15/16"	29 7/8"	42"	20 3/8"	28 1/4"	15 1/8"

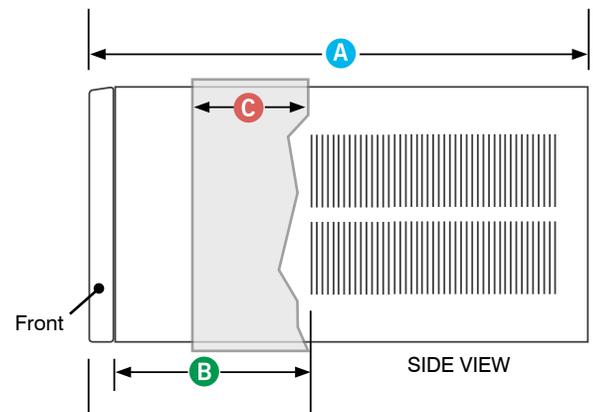
\* Minimum extensions when mounted in a window.

\*\* Minimum widths achieved using one side curtain assembly as opposed to both in a standard installation.

NOTE: S, M and L sleeves may be installed in window with no side kits if properly installed.

## Circuit Rating/ Breaker

Model	Circuit Rating Breaker or T-D Fuse	Plug Face (NEMA#)	Power Cord Length (ft.)	Wall Outlet Appearance
KS12L10 and KS15L10	125V - 15A	5 - 15P	6	
KM18L30	250V - 15A	6 - 15P	4	
KM24L30, SL28L30	250V - 20A	6 - 20P	4	
SL36L30A	250V - 30A	6 - 30P	4	



★ As an ENERGY STAR® partner, Friedrich Air Conditioning Co. has determined that the selected ENERGY STAR® (★) models meet the ENERGY STAR® guidelines for energy efficiency.



The consumer- through the AHAM Room Air Conditioner Certification Program- can be certain that the AHAM Certification Seal accurately states the unit's cooling and heating capacity rating, the amperes and the energy efficiency ratio.

