

Uni-Fit®

Smart Thru-the-wall Air Conditioners



Quietmaster®
technology



Control
with App



Save big
on energy



Voice command
compatible

Quietmaster® technology

Quiet, it's in the details

Smart, effortless control

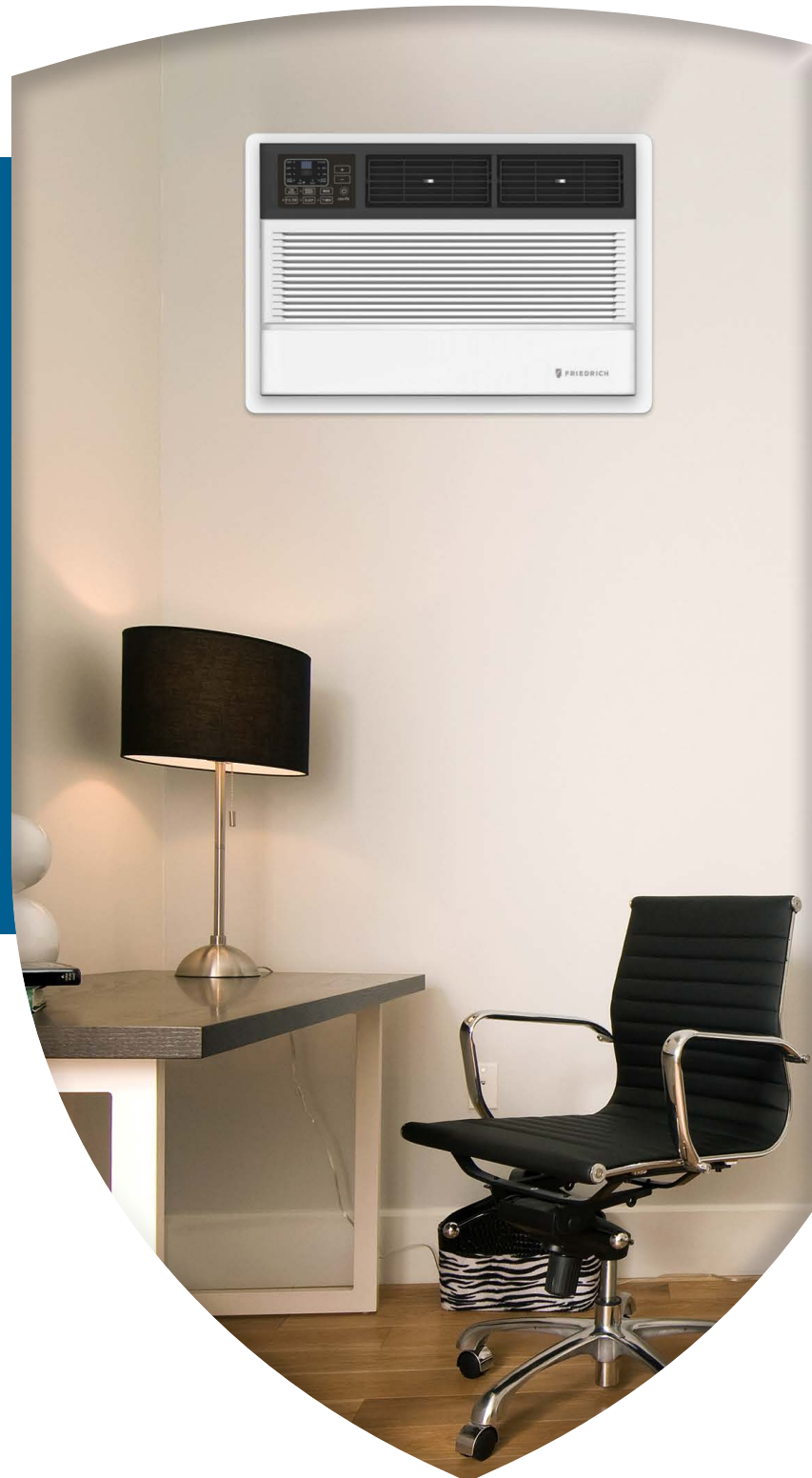
Integrated Wi-Fi allows you to control Chill Premier with the Friedrich Go™ app on your smartphone. Also compatible with Amazon Alexa.

Save big on energy

Manage energy use with ease

Universal fit

Fits 24 1/2, 26 and 27 inch sleeves



FRIEDRICH

1 8 8 3

THE EXPERTS IN ROOM AIR CONDITIONING

Uni-Fit®

Smart Thru-the-wall Air Conditioners



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HOME OR AWAY, YOU'RE IN CONTROL WITH THE FRIEDRICH GO™ APP.

Integrated Wi-Fi control from your smartphone. Also compatible with Amazon Alexa.

Connect in minutes

It's easy with our simplified set up process

Easily set your home, away, and night time preferences

Create a custom cooling and heating schedule that fits your lifestyle

You're in control anytime, anywhere

Power your unit on and off, change temperature, system mode, and adjust fan speeds no matter where you are

Why Friedrich Go™?

By maintaining even temperatures with centralized controls, you reduce wasted energy and lower utility and maintenance costs while extending the life of your equipment.



Control Features

- Built-in Wi-Fi control on the go with the Friedrich Go App
- Smart home / voice command device compatibility (Amazon Alexa)
- 24-hour timer
- Remote Control

Quietmaster Technology

- Solid steel inner wall
- Advanced airflow design
- High density insulation and foam for sound absorption
- Aesthetically engineered to block indoor noise
- Counterweights for vibration dampening

Installation Features

- Universal fit decorative trim ring
- Chassis designed to fit 24 1/2" to 27" sleeves

Comfort & Convenience

- 3 cooling and fan-only speeds
- Unique sleep setting
- Auto restart if power is interrupted
- 8-way air flow control
- Washable, antimicrobial air filter

Earth Friendly

- ENERGY STAR® qualified models
- Money Saver® setting saves money by operating the fan only when cooling

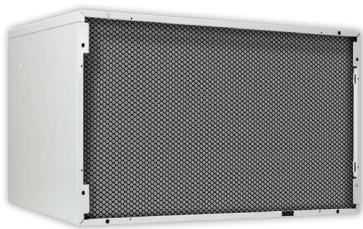
OPTIONAL ACCESSORIES

UNI-FIT® USC SLEEVE EXTERIOR GRILLES



STANDARD GRILLE

Ships with USC sleeve. Expanded aluminum grille designed for use with USC sleeve.



REPLACEMENT GRILLE

Ships with US/UE chassis. Black plastic for use on existing sleeves without any grille.



ARCHITECTURAL GRILLE-UXAA

Optional extruded brushed aluminum grille.

IMPORTANT:

When installing into an existing sleeve, consult Installation Section of your Installation/Operation Manual to determine whether or not the grille needs to be replaced and/or a baffle adapter (included with chassis) should be used.

USC wall sleeve ships with weather panels and grille.

Sleeve is shown at right with standard painted steel inner panel, painted steel outer panel and standard grille



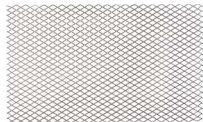
Inner weather panel



USC sleeve



Outer weather panel



Standard grille

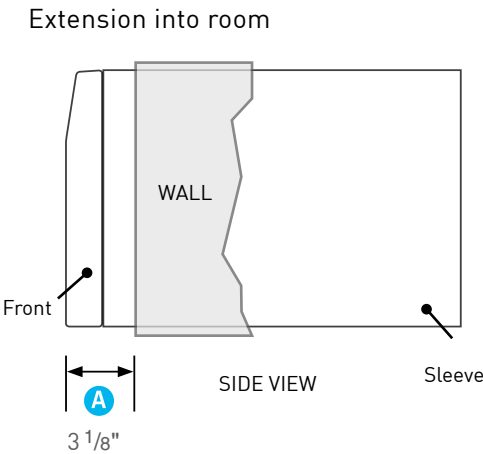
Universal fit for easy replacement in existing 24 1/2", 26" or 27" sleeves

Sleeve Dimensions	Friedrich USC Sleeve	Amana	Carrier (51S Series)	Fedders/Emerson/ Friedrich WSE	Emerson/ Fedders	GE/ Hotpoint	Whirlpool	White-Westinghouse/ Frigidaire/Carrier (52F Series)
Height (inches)	15 1/2"	15 5/8"	16 7/8"	16 3/4"	15 3/4"	15 5/8"	16 1/2"	15 1/4"
Width (inches)	25 7/8"	26"	25 3/4"	27"	26 3/4"	26"	25 7/8"	25 1/2"
Depth (inches)	16 3/4"	16 7/8"	18 5/8"	16 3/4" or 19 3/4"	15"	16 7/8"	17 1/8" or 23"	16", 17 1/2" or 22"

NOTE: Chassis requires USC sleeve for new installations (sold and shipped separately)

IMPORTANT:

US and UE chassis w/ front fully installed into USC sleeve extends into the room as shown at right **A**.



SPECIFICATIONS




★ ENERGY STAR® models

Model	Estimated										Moisture Removal Pints/Hr	Refrigerant	CFM	Sleeve	Net Weight Lbs	Ship Weight Lbs
	Cooling Btu	Heating Btu	Volts Rated	Cooling Amps	Cooling Watts	Heating Amps	Heating Watts	EER	CEER	Yearly Energy Cost						
UNI-FIT®																
Cool Only																
UCT08A10A	8000	—	115	6.9	755	—	—	10.7	10.6	\$69	0.8	R410A	265	64	78	
UCT10A10A	10000	—	115	8.3	940	—	—	10.7	10.6	\$85	1.25	R410A	247	74	86	
UCT10A30A	10000	—	230	4.5	940	—	—	10.7	10.6	\$85	1.25	R410A	265	74	86	
UCT12A10A	12000	—	115	10.1	1130	—	—	10.6	10.5	\$102	1.7	R410A	276	75	88	
UCT12A30A	12000	—	230	5.4	1130	—	—	10.6	10.5	\$102	1.7	R410A	265	75	88	
UCT14A30A	14000	—	230	7.2	1490	—	—	9.4	9.3	\$135	2.15	R410A	265	76	89	
Cool with Electric Heat																
UET08A11A	8000	4200	115	7.2	810	12.5	1320	9.7	9.6	\$74	0.75	R410A	265	66	79	
UET10A33A	10000	10600	230	4.9	1030	15	3500	9.7	9.6	\$93	1.2	R410A	276	75	87	
UET12A33A	12000	10600	230	5.9	1230	15	3500	9.7	9.6	\$111	1.65	R410A	276	76	89	
UET14A33A	14000	10600	230	7.2	1490	15	3500	9.4	9.3	\$135	2.15	R410A	265	77	90	

SLEEVE/CHASSIS DIMENSIONS

Model							Thru-the-wall Finished Hole		
	Height	Width	Depth	Depth with Front	Minimum Extension Into Room	Minimum Extension Outside	Height	Width	Max. Depth
Uni-Fit®									
USC Sleeve	15 1/2"	25 7/8"	16 3/4"	20 1/2"	–	1/2"	15 3/4"	26 1/8"	16 1/4"
US, UE Chassis	14 1/2"	24 4/19"	–	20 7/25"	3 3/4"	–	–	–	–

PLUG FACE/CIRCUIT RATING

Uni-Fit® Model Number	Circuit Rating Breaker or T-D Fuse	Plug Face (NEMA#)	Power Cord Length (ft.)	Wall Outlet Appearance
UCT08A10A, UCT10A10A, UCT12A10A, UET08A10A	125V - 15A	5 - 15P	6	
UCT10A30A, UCT12A30A	250V - 15A	6 - 15P	6	
UCT14A30A, UET12A33A, UET14A33A	250V - 20A	6 - 20P	4.75	

Power cords are located on front right of Uni-Fit models.

CARTON DIMENSIONS

Model	Carton Dimensions Inches		
	Height	Width	Depth
Uni-Fit®			
USC Sleeve	17 7/8"	28"	19 1/4"
US, UE Chassis	16 3/8"	27 3/4"	26 4/7"



Uni-Fit Electric Heat models utilize an electric heat strip to provide warm air quickly. They can be used for primary heating in moderate climates and as supplemental heating in colder climates. They are ideal for rooms that are always 'too cold in winter'.

Your Friedrich dealer or distributor can assist you in selecting the right unit for your particular climate and application.

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.

EER is the unit's Energy Efficiency Ratio; CEER is the unit's Combined Energy Efficiency Ratio.

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

Your energy costs will depend on your utility rates and use. The estimated energy cost is based on an electricity cost of \$.12 per kWh.

For more information, visit - www.ftc.gov/energy.



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