

THE EXPERTS IN ROOM AIR CONDITIONING



FRIEDRICH

1883

UNI-FIT[®] SERIES

Thru-the-wall Air Conditioners

Universal fit in 24 1/2, 26 and 27 inch sleeves



Smart

CONTROL W/APP

Quiet

UP TO 25% QUIETER

Cool

POWERFUL AIRFLOW

Uni-Fit® Smart Thru-the-wall Air Conditioners

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

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



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 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 FriedrichGo™?

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



Google is a registered trademark of Google LLC.



FEATURES

Control Features

- Built-in Wi-Fi control on the go with the FriedrichGo app
- Smart home / voice command device compatibility (Amazon Alexa or Google Home)
- 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 multiple existing sleeves from 24 1/2" to 27"

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

- Money Saver® setting saves money by operating the fan only when cooling

Reliable Construction

- Both the indoor and outdoor coils are corrosion protected for a longer life cycle



Easy-to-use remote control

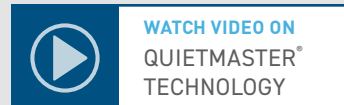


QuietMaster® technology

Building the quietest air conditioners begins with the design process and continues through the selection of superior components and materials.

It is shaped by skilled manufacturing and refined through on-going product testing in our engineering lab.

The result is a noticeably quieter cooling and heating experience, as much as 25% quieter than competitor's products.



OPTIONAL ACCESSORIES

USC SLEEVE

An existing or new sleeve is required for installation. The Friedrich USC sleeve ships with the accessories needed for installation in new construction, or installation into an existing sleeve.

INCLUDED WITH USC SLEEVE

USC wall sleeve ships with weather panels (2) and grille. Sleeve is shown at right with:

1. Painted steel inner panel
2. Painted steel outer panel
3. Painted steel standard grille



USC sleeve



Inner weather panel



Outer weather panel



Standard grille

OPTIONAL GRILLE

ARCHITECTURAL GRILLE-UXAA

Optional extruded brushed aluminum grille.



UXAA, optional architectural 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.

SLEEVE/CHASSIS DIMENSIONS

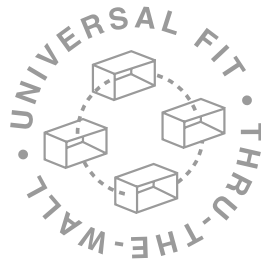
Model				Depth with Front	Minimum Extension Into Room	Minimum Extension Outside	Thru-the-wall Finished Hole		
	Height	Width	Depth				Height	Width	Max. Depth
Uni-Fit®									
USC Sleeve	15 1/2"	25 7/8"	16 3/4"	20 1/2"	-	1/2"	15 3/4"	26 1/8"	16 1/4"
UCT, UET Chassis	14 1/2"	24 1/4"	-	20 5/16"	3 3/4"	-	-	-	-

UNIVERSAL FIT

Easy replacement in existing 24 1/2", 26" or 27" sleeves, including sleeves listed below.

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	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	25 7/8"	26"	25 3/4"	27"	26 3/4"	26"	25 7/8"	25 1/2"
Depth	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:

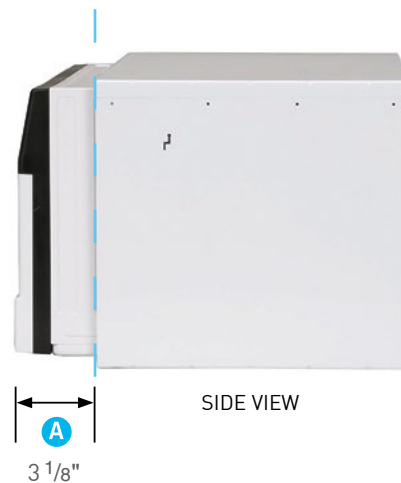
1" gap on sides and 1/2" gap at top allows installation into varying sleeve sizes.

The gap can be covered by the **decorative trim ring** that fits over the chassis front. Trim ring comes standard with chassis.

IMPORTANT:

CHASSIS EXTENSION INTO THE ROOM





UCT and UET chassis w/ front fully installed into USC sleeve extends into the room as shown at right **A**



SPECIFICATIONS

Model	UPC	Cooling Btu	Heating Btu	Volts Rated	Cooling Amps	Cooling Watts	Heating Amps	Heating Watts	EER	CEER	Estimated	Moisture			Net	Ship
											Yearly Energy Cost	Removal Pints/Hr	Refrigerant	CFM	Sleeve	Weight Lbs
UNI-FIT®																
Cool Only																
★ UCT08A10A	724587436747	8000	—	115	6.9	755	—	—	10.7	10.6	\$69	0.8	R410A	265	64	78
★ UCT10A10A	724587436754	10000	—	115	8.3	940	—	—	10.7	10.6	\$85	1.25	R410A	247	74	86
★ UCT10A30B	724587440386	10000	—	230	4.5	940	—	—	10.7	10.6	\$85	1.25	R410A	265	74	86
★ UCT12A10A	724587436761	12000	—	115	10.1	1130	—	—	10.6	10.5	\$102	1.7	R410A	276	75	88
★ UCT12A30A	724587436778	12000	—	230	5.4	1130	—	—	10.6	10.5	\$102	1.7	R410A	265	75	88
UCT14A30B	724587440607	14000	—	230	7.2	1490	—	—	9.4	9.3	\$135	2.15	R410A	265	76	89
Cool with Electric Heat																
UET08A11A	724587436792	8000	4200	115	7.2	810	12.5	1320	9.7	9.6	\$74	0.75	R410A	265	66	79
UET10A33A	724587436808	10000	10600	230	4.9	1030	15	3500	9.7	9.6	\$93	1.2	R410A	276	75	87
UET12A33A	724587436815	12000	10600	230	5.9	1230	15	3500	9.7	9.6	\$111	1.65	R410A	276	76	89
UET14A33A	724587436822	14000	10600	230	7.2	1490	15	3500	9.4	9.3	\$135	2.15	R410A	265	77	90

PLUG FACE / CIRCUIT RATING / POWER CORD

Uni-Fit® Model Number	Circuit Rating Breaker or T-D Fuse	Plug Face (NEMA#)	Power Cord Length (ft.)	Wall Outlet Appearance
UCT08A10A, UCT10A10A, UCT12A10A	125V - 15A	5 - 15P	6	
UCT10A30B, UCT12A30A, UCT14A30B	250V - 15A	6 - 20P	6	
UET08A11A	125V - 15A	5 - 15P	4.75	
UET10A33A, UET12A33A, UET14A33A	250V - 20A	6 - 20P	4.75	



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.

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

CARTON DIMENSIONS

Model	Carton Dimensions Inches		
	Height	Width	Depth
Uni-Fit®			
USC Sleeve	17 ⁷ / ₈ "	28"	19 ¹ / ₄ "
UCT, UET Chassis	16 ³ / ₈ "	27 ³ / ₄ "	26 ⁵ / ₈ "

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 a electricity cost of \$.12 per kWh.

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



LINKS TO INSTALLATION/OPERATION MANUALS



[ALL UNI-FIT® Models](#)

[FRIEDRICHGO™ APP](#)



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