

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

ITEM	PLAN DESIGNATION	QUANTITY	COOLING BTU/H	VOLTAGE	FRIEDRICH MODEL

Comfort & convenience

- Convenient control from your smartphone or computer via FriedrichConnect® app
- Amazon Alexa compatible
- 12 hr. programmable timer
- Six-way air flow control
- Stale air exhaust
- Auto restart
- Washable/reusable filter
- Seacoast protection
- Zero Ozone Depletion Refrigerants

Accessories (Wall sleeve is required)

USC Wall Sleeve	Qty	
UXAA Architectural Grille	Qty	

Quietmaster® technology

- Steel inner wall and extra dense insulation materials block outdoor noise
- Vibration isolating design and components diminish traditional operating sound levels
- Precision engineering maximizes air flow while delivering ultra quiet operation

Energy Management & Compliance

- Control energy use from your smartphone or computer via FriedrichConnect® app
- Advanced grouping of multiple units
- Autofan mode saves money by conserving energy
- ENERGY STAR® qualified models, including heat pumps
- NEW R32 refrigerant with low Global Warming Potential (select models)

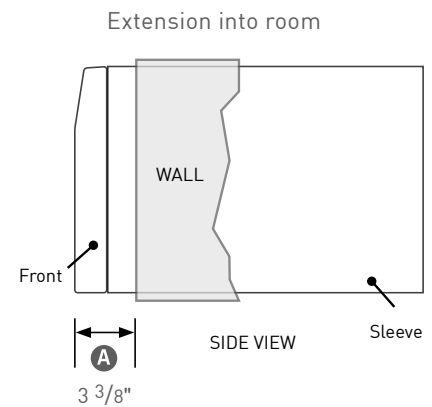


UNI-FIT® INSTALLS IN MANY EXISTING SLEEVES

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

SLEEVE/CHASSIS DIMENSIONS

Model	Sleeve			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 3/8"	24"	18 1/2"	20 1/8"	3 3/4"	-	-	-	-



IMPORTANT:

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

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 UCT/UET 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

SPECIFICATIONS

★ ENERGY STAR® models

Model	Cooling Btu	Heating Btu	Volts Rated	Cooling Amps	Cooling Watts	Heating Amps	Heating Watts	EER	CEER	Estimated	Moisture Removal Pints/Hr	Refrigerant	CFM	Sleeve	Net Weight Lbs	Ship Weight Lbs
										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	

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, UCT14A30A	250V - 15A	6 - 15P	6	
UET12A33A, UET14A33A	250V - 20A	6 - 20P	4	

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 "
UCT Chassis	17 ¹ / ₄ "	27 ³ / ₄ "	22 ¹ / ₄ "
UET Chassis	17 ¹ / ₄ "	27 ³ / ₄ "	22 ¹ / ₄ "

