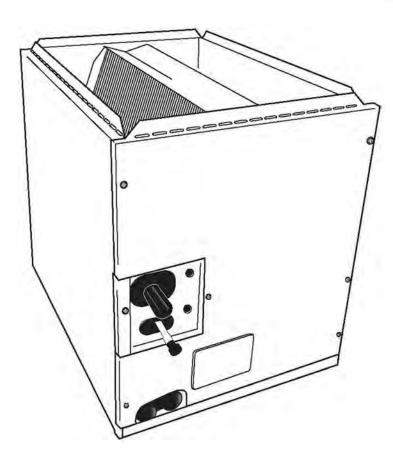




TRUST AIR CONDITIONING EQUIPMENT CO. Prepared By: Engineering & R & D Department.



## TF1A Series Cased A-Coil Upflow/Downflow, 1 ½ thru 5 Tons



#### Easy To Install:

All tubing exits through left hand side of front access panel Split seam front access

Suction and discharge line extend past the outside of the cabinet

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Fedders Cased Coils for use with the cool only or heat pump condensing unit. This reliable matching cased coil was designed to compliment the Fedders full system. The coils are available for use in R-22 systems. They are housed in a durable gauge painted cabinet and fully insulated for quiet, efficient operation.

#### **Performance:**

Rated in accordance with ARI Standard 210/240

A-Coils offer low pressure drops to enhance system performance and airflow characteristics

#### **Quality Built:**

Coils have sweat fitting refrigerant connections

Widths match flush with Fedders gas furnaces

Primary and secondary condensate drain connections are 3/4" F.P.T. – Flush Mounted

Condensate drain pan is constructed of high grade, heat resistant, corrosion free material

Copper tube aluminum fin coil

All evaporators are factory leak-tested, dehydrated, sealed and shipped with holding charge

Pressure taps on suction and liquid line

Bi-flow TXV is standard on all coils

R4.0 insulation value in case

All drain pans are compatible with UV lights

Limited 5-year warranty

#### Serviceability:

Front panel is removable for easy service and coil cleaning

Foil-Face insulation for easy cleaning

### **Product Specifications**

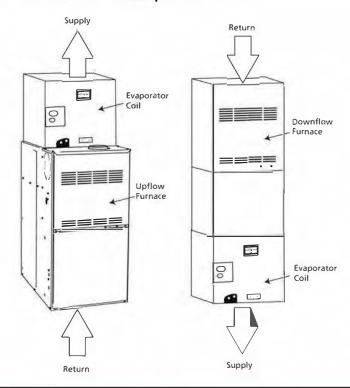


			со	IL SPECIF	ICATION	IS				
MODEL NUMBER	TYPE AIR FLOW*	FLUSH FTT TO FURNACE WIDTH	CFM RANGE	FACE AREA SQ. FT.	FINS PER INCH	TUBE O.D.	NUMBER OF ROWS	NUMBER OF CIRCUITS	LINE CONNECTIONS O.D.	
									ПОЛІВ	SUCTION
TF1A48	U, D	17.5, 20.5	,300 – 1,500	4.89	12	3/8"	3	6	3/8"	7/8"
TF1A60	U, D	17.5, 20.5, 22	,400 – 1,900	5.80	12	3/8"	3	6	3/8"	7/8=:

<sup>1 =</sup> Requires a 1/2" - 3/8" reducer. 2 = Requires a 1 1/8" - 3/8" reducer.

MODEL NUMBER	STATIC PRESSURE DROP THROUGH WET COIL & HOUSING (INCHES WATER COLUMN / CFM)													
	600	790	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900
TF1A48								0.15	0.17	0.18	0.21			
TF1A6O												0.21	0.23	0.23

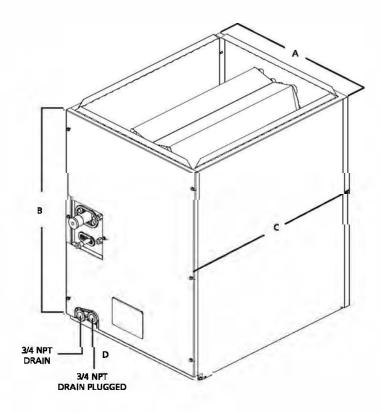
Airflow configurations (drawings showing different installation configurations) This product is ARI certified when matched with other Fedders products.

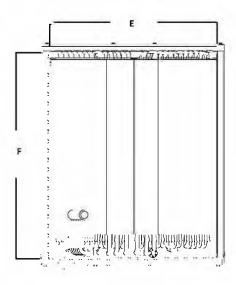


<sup>\*</sup>U = Upflow Applications. D = Downflow Applications.

## **Product Specifications**









# Air Conditioning Systems Cooling & Heating

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