





# KRUEGER

Excellence in Air Distribution

## KRUEGER CRFF® Series Selection Chart

### ■ Model Feature Comparison

MODEL	Krueger CRFF	Krueger CRFF-E
	 <b>THE FIRST</b>	 <b>THE CONSTANT</b>
Size	2x4, 2x2	2x4, 2x2
Motor Type	AC	ECM
Motor Feature	Standard Airflow	Constant CFM / RPM Feedback
Blower Type	Forward Curve	Forward Curve
Standard Control Option (* See Notes)	3 Speed Switch, SSSC*, Modbus (ENAC)	UCC, IR*
Voltage	115/60Hz, 208-240/50-60Hz, 277/60Hz	115/60Hz, 208-240/50-60Hz, 277/60Hz
Sound	Dependent on Airflow / External Static Pressure	Dependent on Airflow / External Static Pressure
Velocity	90 FPM	90 FPM
Low Airflow	n/a	n/a
Power Consumption	Highest	Low
VAV Box Design	Recommended	Not Recommended
BMS Communications	Yes	Yes
Cabinet Styles (* See Notes)	Standard/ARS/ARSM (see sheet 2)	Standard/ARS/ARSM (see sheet 2)
Diffuser Options	Aluminum/SST	Aluminum/SST
Painted Option	#44 British White	#44 British White
Sheet Rock Adapters	Stainless Steel/ White Painted Steel	Stainless Steel/ White Painted Steel
Grid Size	1 ½" or 2" Standard as required	1 ½" or 2" Standard as required
Duct Collars	10" and 12"	10" and 12"
Pre-Filter	Standard Foam	Standard Foam
Filter	HEPA/ULPA/Other	HEPA/ULPA/Other

\* Notes:

1. SSSC refers to Solid State Speed Control.
2. UCC refers to Universal Control Card for MODBUS RTU network, 0-10VDC analog signal, or manual potentiometer.
3. Modbus RTU (ENAC) Control Card.
4. IR refers to Infrared Control.
5. ECM refers to Electrically Commutated Motor.
6. All Roomside Removable (RSR) units have the RSRE feature of Filter and Motor Blower Removable from Rooms.



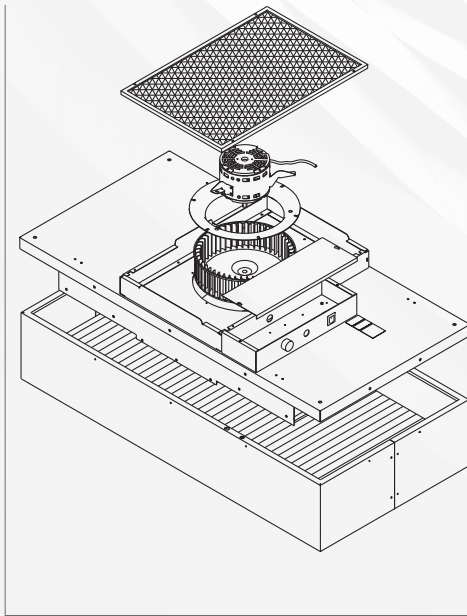
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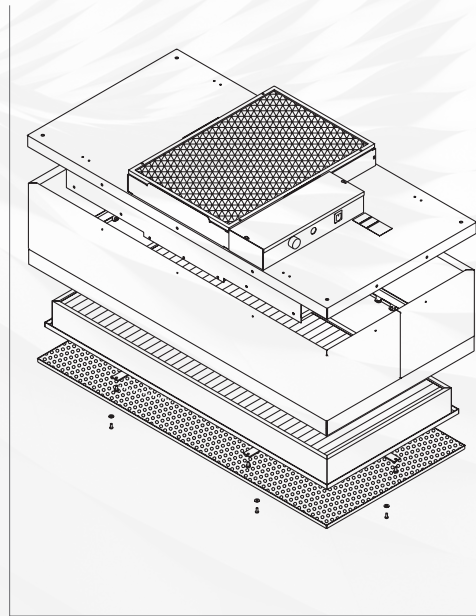
## KRUEGER CRFF® Series Selection Chart

### ■ Diagrams

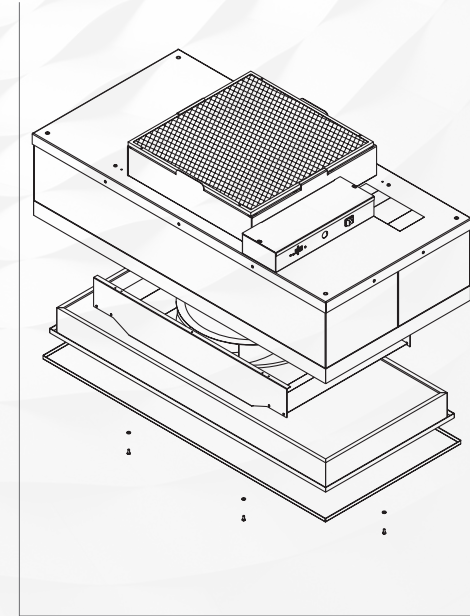
For more information on the CRFF® Series of Fan Filter Units, contact your local representative or simply visit our website at [www.krueger-hvac.com](http://www.krueger-hvac.com).



CRFF / CRFF-E® Standard Exploded View



CRFF / CRFF-E® ARS Exploded View



CRFF / CRFF-E® ARSM Exploded View

### ■ Configuration

■ **Available Sizes:** 2x2 and 2x4