

800 BTU - 141NF SERIES

THERMOELECTRIC AIR CONDITIONER



Standard Features

- Type 304 Stainless Steel frame, Cover and Fan Guards
- Built-In 0-100° adjustable thermostat
- NEMA 5-15 Plug on 120VAC units
- Standard line cord for other voltages
- Environmentally Friendly No CFC's, Oils or Gases
- No Maintenance
- Mounts and operates vertically or horizontally (through-mount only)
- Integral condesate drip pan (flush-mount only)
- 12 month warranty
- Made in the USA

Included

Installation and Operation Manual

Mounting gasket

Stainless Steel Mounting Hardware

Standard Voltages

120VAC 50/60 Hz

240VAC 50/60 Hz

24/28VDC

Model #	Available Voltage	Input Voltage Range	Current	Heating Capability	Mounting Flange Dimensions	Certification	Weight	Mounting
AAC-141-4XT-E-NF	120VAC	95-130VAC	3.5 A	N/A	13" H X 12" W	ETL to UL 1995	29 LBS.	THROUGH
	240VAC	190-260VAC	2.5 A					
AAC-141-4XT-E-HC-NF	120VAC	95-130VAC	3.5 A	200 WATTS	13" H X 12" W	ETL to UL 1995	29 LBS.	THROUGH
	240VAC	190-260VAC	2.5 A					
AAC-141-4XT-E-NF-M04	24VDC	23 - 26 V	10 A @24VDC	N/A	13" H X 12" W	N/A	29 LBS.	THROUGH
AAC-141-4XT-E-HC- NF-M04	24VDC	23 - 26 V	10 A @24VDC	200 WATTS	13" H X 12" W	N/A	29 LBS.	THROUGH
AAC-141-4XT-E-NF-M105	120VAC	95-130VAC	3.5 @ 120VAC	N/A	13" H X 12" W	N/A	29 LBS.	THROUGH
	240VAC	190-260VAC	2.5 A @ 240VAC					
AAC-141-4XT-E-HC- NF-M105	120VAC	95-130VAC	3.5 @ 120VAC	200 WATTS	13" H X 12" W	N/A	29 LBS.	THROUGH
	240VAC	190-260VAC	2.5 A @ 240VAC					
AAC-141-4XT-E-NF-CE	240VAC	180 - 264VAC	2 A @ 240VAC	N/A	13" H X 12" W	CE	29 LBS.	THROUGH
AAC-141-4XT-E-HC-NF-CE	240VAC	180 - 264VAC	2 A @ 240VAC	200 WATTS	13" H X 12" W	CE	29 LBS.	THROUGH
AAC-141-4XT-EF-NF	120VAC	95-130VAC	3.5 A	N/A	15" H X 12" W	ETL to UL 1995	35 LBS.	FLUSH
	240VAC	190-260VAC	2.5 A					
AAC-141-4XT-EF-HC-NF	120VAC	95-130VAC	3.5 A	200 WATTS	15" H X 12" W	ETL to UL 1995	35 LBS.	FLUSH
	240VAC	190-260VAC	2.5 A					
AAC-141-4XT-EF-NF-M04	24VDC	23 - 26 V	10 A @24VDC	N/A	15" H X 12" W	N/A	35 LBS.	FLUSH
AAC-141-4XT-EF-HC- NF-M04	24VDC	23 - 26 V	10 A @24VDC	200 WATTS	15" H X 12" W	N/A	35 LBS.	FLUSH
AAC-141-4XT-EF- NF-M105	120VAC	95 - 130VAC	3.5 @ 120VAC	N/A	15" H X 12" W	N/A	35 LBS.	FLUSH
	240VAC	190 - 260VAC	2.5 A @ 240VAC					
AAC-141-4XT-EF-HC- NF-M105	120VAC	95 - 130VAC	3.5 @ 120VAC	200 WATTS	15" H X 12" W	N/A	35 LBS.	FLUSH
	240VAC	190 - 260VAC	2.5 A @ 240VAC					
AAC-141-4XT-EF-NF-CE	240VAC	180 - 264VAC	2 A @ 240VAC	N/A	15" H X 12" W	CE	35 LBS.	FLUSH
AAC-141-4XT-EF-HC NF-CE	240VAC	180 - 264VAC	2 A @ 240VAC	200 WATTS	15" H X 12" W	CE	35 LBS.	FLUSH

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NEMA Rating:	4X		
Cooling T-Stat set range:	0-100°F		
T-Stat Accuracy:	±2°F		
T-Stat Hysteresis:	5F		
Heating T-stat set point:	ON @ 45F, OFF @ 55F		
Cold-side airflow:	70 cfm		
Hot-side airflow:	185 cfm		
Operating temperature:	-4 to 140 °F		
Storage temperature:	-4 to 194 °F		
Warranty:	12 months		

Optional Equipment

Condensate Drip Pan

Rain Shroud

Digital Temperature Controller

Black Epoxy Coating

Extended Warranty

Customizations

Type 316 SS Construction for extreme environments

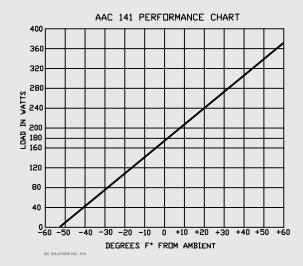
Custom color finish

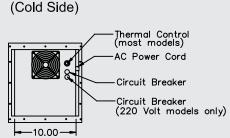
Increased heating capability

12VDC and 48 VDC power configuration

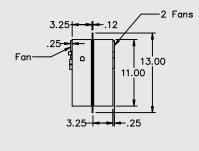
Non-standard Mounting configurations

And More - Please inquire for details

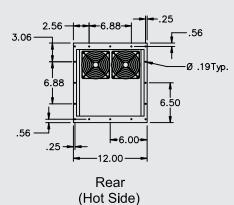




Front



Right Side



 $^{^{\}ast}$ Please visit www.eic solutions.com for the flush-mount $% \left(1\right) =\left(1\right) +\left(1\right) =\left(1\right) +\left(1\right) +\left(1\right) =\left(1\right) +\left(1$