AC Fan

Axial fan, 119 mm, with AC input. Replacement part for 1 U fan trays.

CERTIFICATIONS

RoHS COMPLIANT

EAC

FEATURES

119 mm DC fan with plug for connection cable

SPECIFICATIONS

Table 1/3

Catalog Number	Works With	Width	Length	Height	Voltage AC	Frequency
20713-146	19" Fan Trays	119mm	119mm	25mm	115V	50/60 Hz
20713-142	19" Fan Trays	119mm	119mm	25mm	230V	50/60 Hz
20713-244	19" Fan Trays	119mm	119mm	38mm	115V	50/60 Hz
20713-147	19" Fan Trays	119mm	119mm	25mm	115V	50/60 Hz
20713-243	19" Fan Trays	119mm	119mm	38mm	230V	50/60 Hz
20700-001	19" Fan Trays	119mm	119mm	25mm	230V	50/60 Hz

Table 2/3

Catalog Number	Airflow @ 50 Hz	Airflow @ 60 Hz	Noise Level @ 50 Hz	Noise Level @ 60 Hz	Power @ 50 Hz	Power @ 60 Hz
20713-146	84m³/h	90m³/h	29dB(A)	30dB(A)	8W	7W

Catalog Number	Airflow @ 50 Hz	Airflow @ 60 Hz	Noise Level @ 50 Hz	Noise Level @ 60 Hz	Power @ 50 Hz	Power @ 60 Hz
20713-142	84m³/h	90m³/h	29dB(A)	30dB(A)	8W	7W
20713-244	162m³/h	192m³/h	37dB(A)	41dB(A)	15W	14W
20713-147	108m³/h	120m³/h	34dB(A)	38dB(A)	14W	11W
20713-243	162m³/h	192m³/h	37dB(A)	41dB(A)	15W	14W
20700-001	108m³/h	120m³/h	34dB(A)	38dB(A)	14W	11W

Table 3/3

Catalog Number	Max Static Pressure	Ambient Temperature	Package Quantity
20713-146	23Pa	70°C	1
20713-142	23Pa	70°C	1
20713-244	73Pa	70°C	1
20713-147	41Pa	70°C	1
20713-243	73Pa	70°C	1
20700-001	41Pa	70°C	1

ADDITIONAL PRODUCT DETAILS

Please order connection cable and protective grille separately.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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