

FF20GA115NE31 Cut Sheet



Fandis Virdis series intake fan, side mount, 436 CFM, 115 VAC operating voltage, G3 (coarse) filter mat, NEMA 3R, safe for outdoor use, 11.46 x 11.46in enclosure cutout, RAL 9005 black.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/FF20GA115NE31>

Technical Specifications

Brand	Fandis
Series	Virdis series
Airflow Direction	Intake
Item	Fan
Mounting	Side
With Air Flaps	No
Filter Media	G3 (coarse) filter mat
Free Airflow	436 CFM
Airflow with Grill and Filter(s)	253 CFM
Operating Voltage	115 VAC
Frequency	50/60 Hz
Power Consumption	156W
Current Draw	1.37A

Electrical Connection	Screwless terminal block
Maximum Static Pressure	170Pa
Operating Temperature	14 to 131 deg F
Average Noise Level	71 dBA
NEMA Rating	3R
Application	Safe for outdoor use
IP Rating	IP55
Enclosure Cutout	11.46 x 11.46in
Color	RAL 9005 black
Additional Information	Purchase exhaust grille separately. Fan will also safely operate at 50Hz, but with reduced airflow. Refer to technical specifications for 50Hz performance data

Agency Approvals

UL Listed File #	E500932
UL Recognized File #	E237844
UL Hazardous File #	None
CE	View CE declarations
CSA File #	260922
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/FF20GA115NE31.pdf>
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