

**114N2022****OP-HCGC0033UWC000B**

Segment usage: Medium Back Pressure, Refrigerants: R134a, Compressor power supply [V]: 115/1/60

PRODUCT DETAILS

Gross weight	21.64 Kg
Net weight	20 Kg
EAN	5702428391504
Air flow @ 60Hz [m³/h]	590 m ³ /h
Applications	HBP MBP
Approval	UL listed
Compressor model	NF11FX
Compressor power supply [V]	115/1/60
Condenser type	BM70
Description	OP-HCGC0033UWC000B
Electrical code	B
Family	Optyma™
Fan blade size [mm]	229 mm
Fan current @ 60Hz [A]	0.45 A
Fan power consumption @ 60Hz [W]	36 W
Fan power output @ 60Hz [W]	9 W
Fan power supply [V/Ph/Hz]	115/1/60
Fan voltage @ 60Hz (max) [V] [Max]	115 V
Fan voltage @ 60Hz (max) [V] [Min]	115 V
Frequency [Hz]	60 Hz
High value of nominal voltage at 60Hz [V]	127 V
In scope of WEEE and contain batteries	No
Length [mm]	432 mm
Liquid line connection [in]	1/4 in
Low value of nominal voltage at 60Hz [V]	115 V
Model number	OP-HCGC0033UWC000B
No. of phases (compressor)	1
No. of phases (fan)	1
Number of fans	1
Phase	1
Phases of Compressor	1
Phases of Fan	1
Product group	Condensing Units
Product Name Description	Bare unit
REACH Candidate List substances	Lead (CAS no. 7439-92-1)

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Product Detail | OP-HCGC0033UWC000B

PRODUCT DETAILS

Receiver approval	UL
Receiver volume [L]	0.8 L
Refrigerants	R134a
Region	North America
RLA	89 A
Segment usage	Medium Back Pressure
Suction connection size [in]	3/8 in
Technology	Reciprocating
Total height [mm]	259 mm
Type	Optyma™ WB
Version	WB
Voltage 60Hz [V]	115 V
Voltage 60Hz [V] [Max]	127 V
Width [mm]	330 mm
Proposition 65	WARNING: Cancer and Reproductive Harm www.p65warnings.ca.gov

For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store [🔗](#)

Accessories

Image
coming
soon

119-5669 [🔗](#)

Fan system, Fan blade

Fan blade

Image
coming
soon

119-7759 [🔗](#)

Electrical component, Starting relay

STARTING RELAY

Image
coming
soon

119-5662 [🔗](#)

Fan system, Fan motor

Fan motor 9W 115V/60Hz



119-7771 [🔗](#)

Electrical component, Capacitor

Start capacitor 410µF



117U5028 [🔗](#)

Electrical component, Start capacitor

START CAPACITOR 410µF, 125V - NF

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Accessories

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119-3256 [🔗](#)

Fan system, Fan motor

Fan motor

Spare Parts



119-2388 [🔗](#)

Reciprocating compressor, NF11FX

Refrigerants: R134a, Segment usage: Refrigeration MT, Compressor power supply [V]: 115/1/60

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