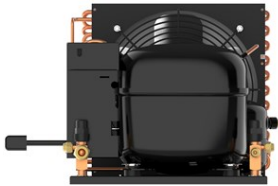


114N2023**OP-UCGC0050RWB000B**

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

**PRODUCT DETAILS**

Gross weight	25.9 Kg
Net weight	25.9 Kg
EAN	5702428391498
Air flow @ 60Hz [m³/h]	830 m ³ /h
Applications	HBP LBP MBP
Approval	UL recognized
Compressor model	SC18G
Compressor power supply [V]	115/1/60
Condenser type	BM70
Description	OP-UCGC0050RWB000B
Electrical code	B
Family	Optyma™
Fan blade size [mm]	254 mm
Fan current @ 60Hz [A]	1 A
Fan power consumption @ 60Hz [W]	60 W
Fan power output @ 60Hz [W]	16 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]	115 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-UCGC0050RWB000B
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

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PRODUCT DETAILS

REACH Candidate List substances	Lead (CAS no. 7439-92-1)
Receiver approval	UL
Receiver volume [L]	0.8 L
Refrigerants	R134a
Region	North America
RLA	10 A
Segment usage	Low Back Pressure Medium Back Pressure Universal
Suction connection size [in]	3/8 in
Technology	Reciprocating
Total height [mm]	300 mm
Type	Optyma™ WC
Version	WC
Voltage 60Hz [V]	115 V
Voltage 60Hz [V] [Max]	115 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



119-7771 [🔗](#)

Electrical component, Capacitor

Start capacitor 410µF



119-5672 [🔗](#)

Fan system, Fan blade

Fan blade

Image
coming
soon

119-7757 [🔗](#)

Electrical component, Starting relay

STARTING RELAY



119-5663 [🔗](#)

Fan system, Fan motor

Fan motor 16W 115V/60Hz

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Accessories



117U5028 [🔗](#)

Electrical component, Start capacitor

START CAPACITOR 410µF, 125V - NF

Spare Parts



119-2276 [🔗](#)

Condensing Units Accessories & Spare parts, Compressor

SC18G

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