



114N2332 🛛

OP-HCHC0100UWD000N

Segment usage: Medium Back Pressure, Refrigerants: R404A, Compressor power supply [V]: 220/1/60

PRODUCT DETAILS

Gross weight	41.4 Kg
Net weight	38.5 Kg
EAN	5702428390767
Air flow @ 60Hz [m³/h]	1480 m³/h
Applications	MBP
Approval	UL listed
Approval file name	52L3
Capacity control	Fixed speed
China RoHS compliance	Out of scope
Compressor model	NT6222GKV
Compressor power supply [V]	220/1/60
Condenser type	BM81
Description	OP-HCHC0100UWD000N
Electrical code	Ν
EU RoHS compliance	Out of scope
Family	Optyma™
Fan blade size [mm]	305 mm
Fan current @ 60Hz [A]	1 A
Fan power consumption @ 60Hz [W]	150 W
Fan power output @ 60Hz [W]	50 W
Fan power supply [V/Ph/Hz]	220/1/60
Frequency [Hz]	60 Hz
High value of nominal voltage at	230 V
60Hz [V]	
In scope of WEEE and contain	No
batteries	
Low value of voltage range at 60Hz	208 V
[V]	
Model number	OP-HCHC0100UWD000N
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)
Receiver volume [L]	1.7 L
Refrigerants	R404A

Danfoss can accept no responsibility for possible errors in catalogs, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without sub-sequential changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.



PRODUCT DETAILS

Region	North America	
Segment usage	Medium Back Pressure	
Speed Platform	Fixed-speed	
Technology	Reciprocating	
Туре	Optyma™WD	
UK RoHS compliance	Out of scope	
Version	WD	
Voltage 60Hz [V]	187 V	
Voltage 60Hz [V] [Max]	230 V	
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

Image coming soon

119-5659 🕑

Fan system, Fan motor Fan motor 208-230V/50-60Hz

119-5674 🖄

Fan system, Fan blade Fan blade

For more information, please use this link to visit the product page on Danfoss Product Store 🗈

Danfoss can accept no responsibility for possible errors in catalogs, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without sub-sequential changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.