



### 114N3594

#### Optyma™ Slim, OP-LNYM0400UWL000Q

Segment usage: Low Back Pressure, Refrigerants: R404A; R452A; R448A; R449A, Compressor power supply [V]: 230/3/60

#### PRODUCT DETAILS

Gross weight	110 Kg
Net weight	101 Kg
Air flow @ 60Hz [m³/h]	6100 m³/h
Applications	LBP
Approval	UL listed
Compressor model	LLZ013T2A
Compressor power supply [V]	230/3/60
Condenser type	J8
Description	OP-LNYM0400UWL000Q
Electrical code	Q
Family	Optyma™ Slim
Fan blade size [mm]	450 mm
Fan current @ 60Hz [A]	2.1 A
Fan diameter [mm]	450 mm
Fan power consumption @ 60Hz [W]	430 W
Fan power output @ 60Hz [W]	430 W
Fan power supply [V/Ph/Hz]	220/1/60
Fan voltage @ 60Hz (max) [V] [Min]	230 V
Frequency [Hz]	60 Hz
High value of nominal voltage at 60Hz [V]	230 V
In scope of WEEE and contain batteries	No
Low value of voltage range at 60Hz [V]	208 V
Model number	OP-LNYM0400UWL000Q
Number of fans	1
Phase	3
Phases of Compressor	3
Phases of Fan	1
Product group	Condensing Units
Product Name Description	Package unit
Refrigerants	R448A R449A R404A R452A
Segment usage	Low Back Pressure
Speed Platform	Fixed-speed
Type	Optyma™ Slim WL

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## PRODUCT DETAILS

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

## Spare Parts

**119-4533****Tank, Receiver**

Receiver 8L

**119-4538****Condenser, J8**

Condenser J8

Image coming soon

**119-4545****Connector, Service valve**

Valve V06

Image coming soon

**119-4548****Connector, Service valve**

Valve V05

Image coming soon

**119-4551****Connector, Service valve**

Valve V10

**119-4567****Electrical component, Starting relay**

Relay 230V

**119-5640****Electrical component, Contactor**

Contactor

**119-8773E****Fan system, Fan motor**

Fan motor

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## Spare Parts

Image  
coming  
soon**119-9436** **Temperature sensor, Thermal switch**  
Panel thermostatImage  
coming  
soon**119-9437** **Electrical component, Overload relay**  
Time delay relayImage  
coming  
soon**119-9438** **Electrical component, Defrost timer**  
Defrost timerImage  
coming  
soon**119-9440** **Pressure switch, Pressure relief valve**  
Head pressure valve 5/8"**120Z0648** **Lubricant, 215PZ**  
POE lubricant, 215PZ, 1-litre can**120Z5052** **Acoustic hood, Scroll**  
Acoustic hood**121L9545** **Scroll compressor, LLZ013T2LQ9A**

Refrigerants: R404A; R507A; R452A, Segment usage: Refrigeration LT, Compressor power supply [V]: 200-220/3/50 208-230/3/60, Packing format: Single pack

**014L0025** **SGP 12 l, Sight glass, Flare, 12.00 mm, Flare, 12.00 mm**

Inlet connection type: Flare, Inlet size [mm]: 12.00, Outlet connection type: Flare, Outlet size [mm]: 12.00

**023Z5044** **Hermetic filter drier, DML, 16 cu.in., Steel**

Inlet connection type: Flare, Outlet connection type: Flare, Core Size code: 16 cu.in.

**061H3246** **Fan speed controller, XGE-EC**

Factory setting [bar]: 19.00, P band max. [bar]: 6.0, Regulation range [bar] Pe [min]: 10.00, Regulation range [bar] Pe [max]: 25.00, Type designation: XGE-4S-E

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**Spare Parts**

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**068F5211** **Electric expansion valve, AKV 10P1**

Inlet connection type: Solder, ODF, Outlet connection type: Solder, ODF

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