



115N0721

Optyma™, OP-LGH271D40Q

Segment usage: Low Back Pressure, Refrigerant: R404A; R452A, Compressor power supply [V/Ph/Hz]: 230/3/60

PRODUCT DETAILS

Gross weight	201 kg	
Net weight	186 kg	
Applications	LBP	
Compressor model	NTZ271-3	
Compressor power supply [V/Ph/Hz]	230/3/60	
Condenser type	N8	
Description	OP-LGH271D40Q	
Electrical code	Q	
Fan current @ 60Hz [A]	3.6 A	
Fan diameter [mm]	457 mm	
Fan power consumption @ 60Hz [W]	450 W	
Fan power supply [V/Ph/Hz]	230/1/60	
Model number	OP-LGH271D40Q	
No. of phases (compressor)	3	
No. of phases (fan)	1	
Number of fans	2	
Refrigerant	R404A R452A	
Segment usage	Low Back Pressure	
Technology	Reciprocating	
Type	Optyma™	
Type designation	Condensing Units	
Version	D40	Optyma - Standard version for Brazil + full E-box + Housing

For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store 

Spare Parts

014L0026



SGP 16 l, Sight glass, FLARE, 16.00 mm, FLARE, 16.00 mm

Inlet connection type: FLARE, Inlet size [mm]: 16.00, Outlet connection type: FLARE, Outlet size [mm]: 16.00

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Spare Parts

023Z5045**Hermetic filter drier, DML, 16 cu.in., Steel**

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

061F6050**Cartridge pressure switch, ACB, 26.50 bar, 18.00 bar**

Higher activ. pressure [bar]: 26.50, Lower activ. pressure [bar]: 18.00, Reset function: Auto, Contact function: SPST(NC), Pressure connection type: Flare, Pressure connection size: 1/4 in, Electrical connection: Cable, Enclosure rating IP: IP65

118U6014**Condensing Units Accessories & Spare parts : Receiver**

Receiver 18L

120F0285**Reciprocating compressor, NTZ271A3LR1B**

Refrigerant: R404A; R452A, Segment usage: Refrigeration LT, Compressor power supply [V/Ph/Hz]: 200-230/3/60

120Z0459**Compressors Accessories : PTC heater**

PTC heater 27W

120Z0638**Compressors Accessories : 175PZ**

POE lubricant, 175PZ, 1-litre can

191U006410**Condensing Units Accessories & Spare parts : Miscellaneous**

Suction Accumulator, ASD080H09 1 1/8 in

191U007710**Condensing Units Accessories & Spare parts : Oil Separator**

Oil Separator, Hermetic OSD025H05 5/8in

191U0645E**Condensing Units Accessories & Spare parts**

MCHE, N8 Coil + Fan shroud

191U127767**Condensing Units Accessories & Spare parts : Kit housing**

Housing, N8 Optyma™ Line

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Spare Parts**191U9907** **Condensing Units Accessories & Spare parts : Filter**

Basket Filter, 35 X 38MM APC-474 1 3/4 in

**6804503V04** **Condensing Units Accessories & Spare parts : Service Valve**

Rotalock valve V04 1 1/4-12R X 3/4 S

**6804506V02** **Condensing Units Accessories & Spare parts : Service Valve**

Rotalock valve V02 1 3/4 -12R X 1 1/8 S

**6804507V10** **Condensing Units Accessories & Spare parts : Service Valve**

Rotalock valve V10 1-14R X 5/8 S

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