

**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 [link](#)

Spare Parts**014L0026****SGP 16 I, 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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