

**115N0688** [🔗](#)**Optyma™, OP-LJZ108D40N**

Segment usage: Low Back Pressure, Refrigerant: R404A; R452A, Compressor power supply [V/Ph/Hz]: 230/1/60

**PRODUCT DETAILS**

Gross weight	124 kg	
Net weight	111 kg	
Air flow @ 60Hz [m³/h]	6300 m³/h	
Applications	LBP	
Compressor model	NTZ108-1	
Compressor power supply [V/Ph/Hz]	230/1/60	
Condenser type	J8	
Description	OP-LJZ108D40N	
Electrical code	N	
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-LJZ108D40N	
No. of phases (compressor)	1	
No. of phases (fan)	1	
Number of fans	1	
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 [🔗](#)

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## Spare Parts

**014L0025** [🔗](#)**SGP 12 I, 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.

**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

**118U601108** [🔗](#)**Condensing Units Accessories & Spare parts : Receiver**

Receiver 8L

**119-8453A** [🔗](#)**Condensing Units Accessories & Spare parts : Starting relay**

Starting Relay Type 3ARR3J4A4

**120F0296** [🔗](#)**Reciprocating compressor, NTZ108A1LR1B**

Refrigerant: R404A; R452A, Segment usage: Refrigeration LT, Compressor power supply [V/Ph/Hz]: 208-230/1/60

**120Z0459** [🔗](#)**Compressors Accessories : PTC heater**

PTC heater 27W

**120Z0638** [🔗](#)**Compressors Accessories : 175PZ**

POE lubricant, 175PZ, 1-litre can

**191U006310** [🔗](#)**Condensing Units Accessories & Spare parts : Miscellaneous**

Suction Accumulator, ASD050H07 7/8 in

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## Spare Parts

**191U007710** [🔗](#)**Condensing Units Accessories & Spare parts : Oil Separator**

Oil Separator, Hermetic OSD025H05 5/8in

Image  
coming  
soon**191U0644E** [🔗](#)**Condensing Units Accessories & Spare parts**

MCHE + Shroud J8 Hj40-64 Lj136

**191U127667** [🔗](#)**Condensing Units Accessories & Spare parts : Kit housing**

Housing, J8 Optyma™ Line

**191U9907** [🔗](#)**Condensing Units Accessories & Spare parts : Filter**

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

Image  
coming  
soon**6804501V06** [🔗](#)**Condensing Units Accessories & Spare parts : Service Valve**

Rotalock valve V06 1-14R X 1/2 S

Image  
coming  
soon**6804502V09** [🔗](#)**Condensing Units Accessories & Spare parts : Service Valve**

Rotalock valve V09 1 1/4-12R X 5/8 S

**6804505V07** [🔗](#)**Condensing Units Accessories & Spare parts : Service Valve**

Rotalock valve V07 1 3/4-12R X 7/8 S

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