



115N0678 12

Optyma™, OP-LJZ048D40N

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

PRODUCT DETAILS

Gross weight	80 kg	
Net weight	71 kg	
Applications	LBP	
Compressor model	NTZ048-1	
Compressor power supply [V/Ph/	230/1/60	
Hz]		
Condenser type	D8	
Description	OP-LJZ048D40N	
Electrical code	N	
Fan current @ 60Hz [A]	1.2 A	
Fan diameter [mm]	355 mm	
Fan power consumption @ 60Hz [W]	240 W	
Fan power supply [V/Ph/Hz]	230/1/60	
Model number	OP-LJZ048D40N	
No. of phases (compressor)	1	
No. of phases (fan)	1	
Number of fans	1	
Refrigerant	R404A	
	R452A	
Segment usage	Low Back Pressure	
Technology	Reciprocating	
Туре	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



014L0022 🗷

SGP 10 I, Sight glass, FLARE, 10.00 mm, FLARE, 10.00 mm $\,$

Inlet connection type: FLARE, Inlet size [mm]: 10.00, Outlet connection type: FLARE, Outlet size [mm]: 10.00

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

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Spare Parts



023Z5040 🗷

Hermetic filter drier, DML, 08 cu.in., Steel

Inlet connection type: FLARE, Outlet connection type: FLARE, Core Size code: 08 cu.in.



061F6050 ¹²

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



118U600908 ¹²

Condensing Units Accessories & Spare parts: Receiver

Receiver 4L



119-8453A 🗷

Condensing Units Accessories & Spare parts: Starting relay

Starting Relay Type 3ARR3J4A4



120F0293 🗷

Reciprocating compressor, NTZ048A1LR1B

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



191U006010 ¹²

Condensing Units Accessories & Spare parts: Miscellaneous

Suction Accumulator, ASD015H04 1/2 in



191U007610 P

Condensing Units Accessories & Spare parts: Oil Separator

Oil Separator, Hermetic OSD020H04 1/2in



191U127367 @

Condensing Units Accessories & Spare parts : Kit housing

Housing, D8 Optyma™ Line

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Spare Parts



191U9906 🗷

Condensing Units Accessories & Spare parts: Filter

Basket Filter,22 X 28MM APC-983 1 1/4 in



6804500V01 2

Condensing Units Accessories & Spare parts: Service Valve

Rotalock valve V01 1Rx3/8S 38058 R



6804501V06 12

Condensing Units Accessories & Spare parts : Service Valve

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



6804502V09 ¹²

Condensing Units Accessories & Spare parts : Service Valve

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



193U8024E 2

Condensing Units Accessories & Spare parts

MCHE + Packing D8 M19-22