



115N0297 2

Optyma™, OP-HJZ050D39N

Segment usage: Medium Back Pressure, Refrigerant: R134a; R404A; R448A; R449A; R452A; R513A, Compressor power supply [V/Ph/Hz]: 230/1/60

PRODUCT DETAILS

Gross weight	107 kg	
Net weight	94 kg	
Air flow @ 60Hz [m³/h]	6300 m³/h	
Applications	HBP	
	MBP	
Compressor model	MTZ050-1	
Compressor power supply [V/Ph/	230/1/60	
Hz]		
Condenser type	J8	
Description	OP-HJZ050D39N	
Electrical code	N	
Fan current @ 60Hz [A]	2.6 A	
Fan diameter [mm]	457 mm	
Fan power consumption @ 60Hz [W]	889 W	
Fan power supply [V/Ph/Hz]	230/1/60	
Model number	OP-HJZ050D39N	
No. of phases (compressor)	1	
No. of phases (fan)	1	
Number of fans	1	
Refrigerant	R134a	
	R404A	
	R448A	
	R449A	
	R452A	
	R513A	
Segment usage	Medium Back Pressure	
Technology	Reciprocating	
Туре	Optyma™	
Type designation	Condensing Units	
Version	D39	Optyma - Standard version for Brazil +
		full E-box

For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store $\[mathbb{L}\]$

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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 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



118U601108 @

Condensing Units Accessories & Spare parts: Receiver

Receiver 8L



119-8453A 🗷

Condensing Units Accessories & Spare parts: Starting relay

Starting Relay Type 3ARR3J4A4



120Z0459 🗷

Compressors Accessories: PTC heater

PTC heater 27W



120Z0638 🗷

Compressors Accessories : 175PZPOE lubricant, 175PZ, 1-litre can



191U006310 ₺

Condensing Units Accessories & Spare parts: Miscellaneous

Suction Accumulator, ASD050H07 7/8 in



191U007710 🗷

Condensing Units Accessories & Spare parts: Oil Separator

Oil Separator, Hermetic OSD025H05 5/8in

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Spare Parts

Image coming

191U0644E 12

Condensing Units Accessories & Spare parts

MCHE + Shroud J8 Hj40-64 Lj136



191U127667 ¹²

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



6804501V06 @

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



6804505V07 2

Condensing Units Accessories & Spare parts : Service Valve

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



MTZ50-1VI 🗷

Reciprocating compressor, MTZ50HK1BVE

Refrigerant: R134a; R404A; R407A; R407C; R407F; R448A; R449A; R452A; R513A, Segment usage:

Refrigeration MT, Compressor power supply [V/Ph/Hz]: 208-230/1/60