



## 115F0726

### HBZ315D49Q

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#### **Customer Service Center**

Segment usage: Medium Back Pressure, Refrigerants: R404A; R22, Compressor power supply [V]: 220/3/60

## PRODUCT DETAILS

<b>Gross weight</b>	217 Kilogram
<b>Net weight</b>	202 Kilogram
<b>Air flow @ 60Hz [m<sup>3</sup>/h]</b>	8850 m <sup>3</sup> /h
<b>Applications</b>	MBP
<b>Capacity control</b>	Fixed speed
<b>Compressor model</b>	HGX34E/315-4S
<b>Compressor power supply [V]</b>	220/3/60
<b>Condenser type</b>	N8
<b>Description</b>	HBZ315D49Q
<b>Electrical code</b>	Q
<b>Family</b>	Optyma™ Semi Hermetic
<b>Fan blade size [mm]</b>	450 mm
<b>Fan current @ 60Hz [A]</b>	2.6 A
<b>Fan power consumption @ 60Hz [W]</b>	450 W
<b>Fan power output @ 60Hz [W]</b>	445 W
<b>Fan power supply [V/Ph/Hz]</b>	230/1/60
<b>Frequency [Hz]</b>	60 Hz
<b>High value of nominal voltage at 60Hz [V]</b>	230 V
<b>In scope of WEEE and contain batteries</b>	No
<b>Low value of voltage range at 60Hz [V]</b>	200 V
<b>Model number</b>	HBZ315D49Q
<b>No. of phases (compressor)</b>	3
<b>No. of phases (fan)</b>	1
<b>Number of fans</b>	2
<b>Phase</b>	3
<b>Product group</b>	Condensing Units
<b>Product Name Description</b>	Bare unit
<b>Refrigerants</b>	R22 R404A
<b>Segment usage</b>	Medium Back Pressure
<b>Speed Platform</b>	Fixed-speed
<b>Type</b>	Optyma™ Semi Hermetic D49
<b>Version</b>	D49
<b>Voltage 60Hz [V]</b>	220 V

**PRODUCT DETAILS**

<b>Voltage 60Hz [V] [Max]</b>	240 V
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For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store [↗](#)

**Spare Parts****191U0645E [↗](#)****Condenser, G7**

MCHE, N8 Coil + Fan shroud

**119-8254E [↗](#)****Fan system, Fan motor**

Fan Motor, D450 4P 230V 1Ph 50-60Hz

**014L0174 [↗](#)****SGP 16 N, Sight glass, Flare, 5/8 in, Flare, 5/8 in**

Inlet connection type: Flare, Inlet size [in]: 5/8 in, Outlet connection type: Flare, Outlet size [in]: 5/8 in

**023Z5045 [↗](#)****Hermetic filter drier, DML, Steel**

Inlet connection type: Flare, Outlet connection type: Flare

**060-110191 [↗](#)****Pressure switch, KP1**

Regulation range [bar] Pe: -0.20 - 7.50, Differential [bar]: 0.70 - 4.00, Contact function: SPDT, Reset function: Auto, Pressure connection type: Flare, Pressure connection size: 1/4, Pressure Male/Female: Male, Enclosure rating IP: IP44, Max. Working Pressure [bar]: 17.0

**061F6067 [↗](#)****Cartridge pressure switch, ACB, 384 psi, 297 psi**

Higher activ. pressure [psi]: 384, Lower activ. pressure [psi]: 297, Reset function: Auto, Contact function: SPST(NC), Pressure connection type: Flare, Pressure connection size: 1/4 in, Electrical connection: Cable, Enclosure rating IP: IP65

**7754023 [↗](#)****Lubricant, 160SZ**

POE lubricant, 160SZ, 1-litre can

For more information, please use this link to visit the product page on Danfoss Product Store [↗](#)

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