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> Spares2go Circulation Heat Pump 07-STGP-5571 for Bosch Dishwashers Instruction Manual

Spares2go 07-STGP-5571

Spares2go Circulation Heat Pump 07-STGP-5571 for Bosch Dishwashers

Model: 07-STGP-5571 | Brand: Spares2go

1. INTRODUCTION

This manual provides instructions for the Spares2go Circulation Heat Pump, model 07-STGP-5571. This component is designed as a compatible replacement part for specific Bosch dishwasher models. Please read all instructions carefully before installation or use.

2. SAFETY INFORMATION

WARNING: Installation of this part **must be performed by a qualified engineer**. Improper installation can lead to electric shock, water damage, or damage to the appliance.

- Always disconnect the dishwasher from the main power supply and water supply before attempting any repair or installation.
- Wear appropriate personal protective equipment (PPE) such as gloves and eye protection during installation.
- Ensure all connections are secure and watertight after installation to prevent leaks.

3. PRODUCT OVERVIEW

The Spares2go Circulation Heat Pump is a combined circulation and heating unit for dishwashers. It is manufactured to be compatible with Bosch dishwashers, serving as an equivalent to part number 755078.



Image 1: Top-down view of the Spares2go Circulation Heat Pump, showing the main housing and outlet pipe. This image provides a general perspective of the unit's design.

Key Features:

- Combined circulation and heating function.
- Designed for compatibility with Bosch dishwashers.
- Equivalent to Bosch part number 755078.

4. DIMENSIONS

Approximate dimensions for the pump are as follows:

- Inlet Diameter (Outer): 35 mm
- Inlet Diameter (Inner): 31 mm
- Outlet Diameter (Outer): 30 mm
- Outlet Diameter (Inner): 25 mm



Image 2: Side view of the Spares2go Circulation Heat Pump, highlighting the motor housing and a portion of the impeller assembly. This view helps identify the motor section of the pump.



Image 3: Another side view of the Spares2go Circulation Heat Pump, focusing on the electrical connection points. This image is useful for understanding how the pump connects to the dishwasher's power supply.

5. COMPATIBLE BOSCH DISHWASHER MODELS

This circulation heat pump is compatible with a wide range of Bosch dishwasher models. Please verify your dishwasher's model number against the list below to ensure compatibility. If your model is not listed, consult your appliance's service manual or contact a qualified technician.

Comprehensive list of compatible models:

- M20
- S46MX03E
- S63N20
- S65N00
- S65N91
- S69N91
- S88TD01E

- SBA46GX00E
- SBE46MX03E
- SBE50M00
- SBE63M10
- SBE63N20
- SBE65N00
- SBE65N91
- SBE87TX00G
- SBE88TD01E
- SBI25AS00E
- SBI30D05
- SBI40D05
- SBI43M15
- SBI43M35
- SBI46IS03E
- SBI63N25
- SBI63N35
- SBI65N05
- SBI65N45
- SBI65N95
- SBI69N05
- SBI69N95
- SBV24AX00E
- SBV24AX00H
- SBV25AX00E
- SBV25AX01N
- SBV40C10
- SBV40D90
- SBV40E00
- SBV40E70
- SBV41D00
- SBV43M10
- SBV43M30
- SBV45AX00E
- SBV45EX00E
- SBV45IX00E
- SBV45IX011E
- SBV45MX00E
- SBV46GX00E
- SBV46GX01E
- SBV46IX00E
- SBV46IX03E
- SBV46KX00E

- SBV46KX01E
- SBV46MX00E
- SBV46MX03E
- SBV48M10
- SBV48M30
- SBV50D10
- SBV50D60
- SBV50M90
- SBV53L00AL
- SBV53L50
- SBV53M01
- SBV53M70
- SBV53N40
- SBV53N70
- SBV53N80
- SBV53N90
- SBV53P11
- SBV53P20
- SBV53P30
- SBV53P40
- SBV54M50
- SBV54N20
- SBV54N31
- SBV58L90
- SBV58M70
- SBV58N31
- SBV58N80
- SBV58N90
- SBV58P11
- SBV63M00AL
- SBV63M01AL
- SBV63N00
- SBV63N20
- SBV65E00
- SBV65M00AL
- SBV65N00
- SBV65N91
- SBV68M00AL
- SBV68MD02E
- SBV68N20
- SBV69M00
- SBV69M00AL
- SBV69N00

- SBV69N91
- SBV84M40
- SBV85M44
- SBV86M50
- SBV86M60
- SBV87TD01E
- SBV87TX01E
- SBV87TX01H
- SBV88TD01E
- SBV90E20
- SBV90E30
- SBV90M10
- SBV93M00
- SBV93M10
- SBV93M30
- SBV93M40
- SBV93M50
- SBV93M60
- SBV95M20
- SBV98M00
- SBV99M20
- SBV99M30
- SM150C12
- SMA46GX00E
- SMD46GM01E
- SMD46GW01E
- SMD46IB03E
- SMD46IM03E
- SMD46IW03E
- SMD46TM00D
- SMD46TW00D
- SMD50E82
- SMD53M72
- SMD53M74
- SMD53M86
- SMD63N22
- SMD63N24
- SMD65N62
- SMD65N64
- SMD86P02
- SMD86P04
- SMI24AM00E
- SMI24AS00E

- SMI24AS01E
- SMI24AW00E
- SMI25AS00E
- SMI25AS02E
- SMI25GS00N
- SMI30D05
- SMI33E05TI
- SMI40C05
- SMI40C15
- SMI40D05
- SMI40D12
- SMI40D15
- SMI40D16
- SMI40E25
- SMI40E45IL
- SMI40E55IL
- SMI40E75IL
- SMI40E85IL
- SMI40M05
- SMI40M65
- SMI43M15
- SMI43M35
- SMI43M45IL
- SMI46AB04E
- SMI46AS00E
- SMI46AS02E
- SMI46AS04E
- SMI46AW04E
- SMI46CS00E
- SMI46CS02E
- SMI46GS00D
- SMI46GS00E
- SMI46GS01E
- SMI46IB03E
- SMI46IB05E
- SMI46IS00D
- SMI46IS00E
- SMI46IS03E
- SMI46IS05E
- SMI46IW03E
- SMI46IW05E
- SMI46KS00E
- SMI46KS01E

- SMI46KS02E
- SMI46KS03E
- SMI46MB03E
- SMI46MM03E
- SMI46MS00D
- SMI46MS00E
- SMI46MS03E
- SMI46MW03E
- SMI46PS00D
- SMI46PS00E
- SMI46TM00D
- SMI46TS00D
- SMI46TS00E
- SMI46TW00D
- SMI48M15
- SMI48M35
- SMI50C02
- SMI50C05
- SMI50C06
- SMI50C12
- SMI50C15
- SMI50C16
- SMI50D02
- SMI50D05
- SMI50D06
- SMI50D35
- SMI50D36
- SMI50D42
- SMI50D44
- SMI50D45
- SMI50D55
- SMI50E45
- SMI50E52
- SMI50E55
- SMI50E56
- SMI50E85
- SMI50E86
- SMI50L02
- SMI50L05
- SMI50L06
- SMI50L15
- SMI50M05
- SMI50M75

- SMI50M85
- SMI51M25
- SMI53D05GC
- SMI53E05
- SMI53L15
- SMI53L16
- SMI53L35
- SMI53L65
- SMI53L82
- SMI53L85
- SMI53L86
- SMI53M05
- SMI53M42
- SMI53M45
- SMI53M46
- SMI53M72
- SMI53M74
- SMI53M75
- SMI53N55
- SMI53N75IL
- SMI53N85IL
- SMI53P05
- SMI53P15
- SMI54M02
- SMI54M05
- SMI54M06
- SMI57L15
- SMI57M25
- SMI58L15
- SMI58L75
- SMI58M75
- SMI58N55
- SMI58N85
- SMI58N95
- SMI58P15
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- SMI59M05IR
- SMI59M05TI
- SMI59M25
- SMI59M35
- SMI63M52
- SMI63M56
- SMI63M75

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- SMI63N16
- SMI63N22
- SMI63N24
- SMI63N25
- SMI63N26
- SMI63N32
- SMI63N35
- SMI63N36
- SMI65M65RU
- SMI65N05
- SMI65N42
- SMI65N45
- SMI65N46
- SMI65N55
- SMI65N62
- SMI65N64
- SMI65N65
- SMI65N85
- SMI65N95
- SMI65P15
- SMI65P25
- SMI68L05
- SMI68M25
- SMI68M85
- SMI68MS02E
- SMI68N12
- SMI68N14
- SMI68N15
- SMI68N16
- SMI68N25
- SMI68N35
- SMI68N75
- SMI68PS00E
- SMI69M05EC
- SMI69M15
- SMI69M25EX
- SMI69M45EX
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- SMI69N06
- SMI69N25
- SMI69N45

- SMI69N55
- SMI69N62
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- SMI69P45
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- SMI85M75
- SMI85M85
- SMI85M95
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- SMI86L15
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- SMI86N75
- SMI86P02
- SMI86P04
- SMI86P05
- SMI86P15
- SMI86P35
- SMI86P45
- SMI86P65
- SMI86P95
- SMI86R15
- SMI86R25
- SMI86R45
- SMI87TS01N
- SMI88TS00G
- SMI88TS01A
- SMI88TS01E
- SMI88TS11R
- SMI90E25
- SMI90E35
- SMI90M05
- SMI90M15
- SMI93M25
- SMI93M35
- SMIKBM03
- SMIKBM04
- SMP53M02
- SMP53M05
- SMP63M05

- SMP68M05
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- SMS24AW01E
- SMS24AW01G
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- SMS25AB00G
- SMS25AI00E
- SMS25AI00G
- SMS25AI00Y
- SMS25AI01J
- SMS25AI01Y
- SMS25AI02E
- SMS25AI02J
- SMS25AI03E
- SMS25AI04E
- SMS25AI05E
- SMS25AW00E
- SMS25AW00G
- SMS25AW00Y
- SMS25AW01G
- SMS25AW01J
- SMS25AW01N
- SMS25AW02E
- SMS25AW02J
- SMS25AW04E
- SMS25AW05E
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- SMS25CI05E
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- SMS25CW01E
- SMS25CW05E
- SMS25EI00G
- SMS25EW00G
- SMS25FI05E
- SMS25FW05E
- SMS25GW02E
- SMS25KI00E
- SMS25KI01E
- SMS30E02
- SMS30E09
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- SMS40C32
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- SMS41D12
- SMS43D02
- SMS43D08
- SMS43D12
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- SMS45IW01B
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- SMS46AW02E
- SMS46CW01E
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- SMS46GI00Z
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- SMS46GI04E
- SMS46GI05E
- SMS46GW00D
- SMS46GW00E
- SMS46GW00N
- SMS46GW01E
- SMS46GW04E
- SMS46II00G
- SMS46II00T
- SMS46II03E
- SMS46II04E
- SMS46II08E
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- SMS46MI01B
- SMS46MI04E
- SMS46MI08E
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- SMS53N66
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- SMS58T12
- SMS58T22
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- SMS60L08IN
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- SMS88TW01M
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- SMU24AI01S
- SMU24AI02S
- SMU24AS00E
- SMU24AW01S
- SMU24AW02S
- SMU25AS00E
- SMU33E05TI
- SMU40D12
- SMU40D22
- SMU40L12
- SMU40L18
- SMU40L22
- SMU40M05
- SMU40M15
- SMU41D12
- SMU41D18
- SMU41D22
- SMU41D28

- SMU41M12
- SMU41M15
- SMU41M16
- SMU43L42
- SMU43L45
- SMU45GS01N
- SMU45JS01B
- SMU46AI01S
- SMU46AS00E
- SMU46AW01S
- SMU46CI01S
- SMU46CS02E
- SMU46GS00D
- SMU46GS00E
- SMU46GS00T
- SMU46GS01E
- SMU46IS00D
- SMU46IS02D
- SMU46IS03E
- SMU46KS00E
- SMU46KS01E
- SMU46KS01S
- SMV50C10
- SPS40C12

6. INSTALLATION INSTRUCTIONS

Due to the complexity and safety requirements, installation of this circulation heat pump should only be performed by a **qualified and certified appliance engineer**. Attempting installation without proper qualifications and tools can result in serious injury, damage to the appliance, or voiding of warranties.

The engineer will typically follow these general steps:

1. Disconnect the dishwasher from all power and water sources.
2. Access the pump assembly, usually located at the bottom of the dishwasher.
3. Carefully disconnect electrical wiring and water hoses from the old pump.
4. Remove the old pump.
5. Install the new Spares2go circulation heat pump, ensuring all connections (electrical and water) are correctly and securely fitted.
6. Test for leaks and proper operation before fully reassembling the dishwasher.

Note: We cannot accept this part for return after delivery if it has been installed by an unqualified individual. Please ensure this is the correct part for your appliance before purchase and arrange for professional installation.

7. OPERATING PRINCIPLES

The circulation heat pump is a critical component in your dishwasher's washing cycle. It performs two primary functions:

- **Water Circulation:** It pumps water from the sump through the spray arms, distributing it throughout the dishwasher cavity to clean dishes.
- **Water Heating:** It heats the circulating water to the optimal temperature required for effective cleaning and sanitization, as determined by the selected wash program.

This pump operates automatically as part of the dishwasher's programmed cycles. No direct user interaction with the pump itself is required during normal dishwasher operation.

8. MAINTENANCE

The circulation heat pump itself is generally a sealed unit and does not require routine user maintenance. However, to ensure the longevity and efficient operation of your dishwasher and its components, consider the following general maintenance tips:

- Regularly clean the dishwasher's filters to prevent debris from entering the pump and causing blockages or damage.
- Use appropriate dishwasher detergents and rinse aids to prevent limescale buildup, which can affect heating elements and pump efficiency.
- Avoid overloading the dishwasher, as this can strain the pump and hinder proper water circulation.

If you suspect an issue with the pump, it is recommended to contact a qualified service technician for diagnosis and repair.

9. TROUBLESHOOTING COMMON ISSUES

If your dishwasher is experiencing issues that might be related to the circulation heat pump, consider these general troubleshooting points. Remember, any internal repairs should be handled by a qualified engineer.

Symptoms of a faulty circulation pump:

- **No water circulation:** Water enters the dishwasher but does not spray from the arms.
- **Poor cleaning results:** Dishes are not cleaned effectively, often due to insufficient water pressure or distribution.
- **Dishwasher not heating water:** Water remains cold throughout the wash cycle.
- **Unusual noises:** Grinding, humming, or buzzing sounds coming from the bottom of the dishwasher during operation.
- **Error codes:** Some dishwashers display specific error codes indicating a pump or heating element fault. Consult your dishwasher's user manual for error code definitions.

Before calling a technician:

- Check if the dishwasher's filters are clean and free of debris.
- Ensure the spray arms are not blocked or obstructed.
- Verify that the dishwasher is receiving adequate water supply and power.

If these basic checks do not resolve the issue, professional diagnosis and repair are necessary.

10. TECHNICAL SPECIFICATIONS

Feature	Specification
Model Number	07-STGP-5571
Brand	Spares2go
Type	Combined Circulation Heat Pump
Equivalent Part No.	755078
Manufacturer's Part No.	Copreci 9001 375 885
Voltage	100 V
Frequency	150 Hz
Color	Grey

11. WARRANTY AND SUPPORT

This Spares2go product is designed as a compatible replacement part. It is not manufactured by BOSCH. The use of BOSCH brand names, model names, and part numbers in this manual is solely for reference to indicate compatibility and does not imply any association with the original manufacturer.

For any issues or support regarding this specific Spares2go part, please refer to your retailer or the Spares2go official channels. For issues related to your Bosch dishwasher, please contact Bosch customer service or a certified Bosch technician.

Availability of spare parts for this specific component is not provided by the manufacturer.

ASK A QUESTION ABOUT THIS MANUAL

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Email

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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