



Install & Operation Manual



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Morton On The Hill NR9 5SP

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Model Overview

Introduction

A range of compact water dispensers, available in the following operational types:

- Direct Chill Chilled & Ambient (Low Pressure Tank System)
- Direct Chill Chilled, Ambient & Hot (Low Pressure Tank System)
- Direct Chill Chilled & Ambient
- Direct Chill Chilled, Ambient & Hot
- Direct Chill Chilled, Ambient & Sparkling
- Direct Chill Chilled, Hot & Sparkling

The B4 model is available as a countertop with a matching base cabinet in three colours.

All Models

All models are self-contained machines with robust steel framed cabinets and attractively injection moulded plastic front, side and top panels. An IEC Power Lead is supplied for connection to the IEC socket located at the rear of all models (An additional Schuko type is supplied for the European market).

Chilled

Water is fed into the insulated cold tank under mains pressure. We strongly recommend a Pressure Reducing Valve is fitted to all supplies to regulate the pressure to 3.5 bar/355 KPat. The cold tank is chilled via the evaporation coil of the capillary controlled refrigeration compression system. The cold temperature is thermostatically controlled via the adjustment screw on the cold thermostat. This is factory set and it is not necessary to adjust in most cases (see Controls).

Ambient

Water bypasses the cold tank for the ambient dispense.

Sparkling

Water is chilled as it passes through the Direct Chill coil. It is pumped under pressure into the carbonator which is fitted within the Direct Chill coil. The carbonator is also level controlled. The Deep Sparkle effect occurs through saturation with CO2.

All models also incorporate a leak detection device within the unit which disables the dispense function until rectified.

Hot

Hot water is provided by a hot water tank with an integrated heater element. The water is supplied directly into the tank under the pressure as connected into the back of the unit. The water fills the tank and hot water is dispensed by displacement. The water flow is controlled by a solenoid.

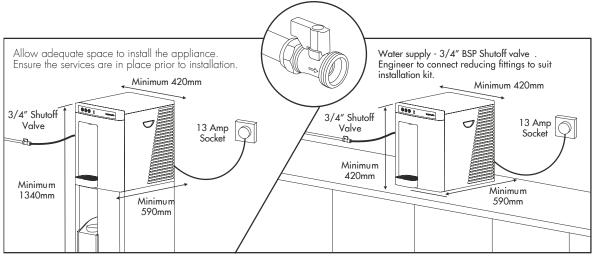
Direct Chill

Borg & Overström Direct Chill utilises innovative technology to chill water instantly. We recommend this system for more demanding environments because of its optimum dispense performance and unrivalled hygienic qualities. Superior to the gravity fed Reservoir system, Direct Chill technology chills water on demand for the ultimate drinking experience.

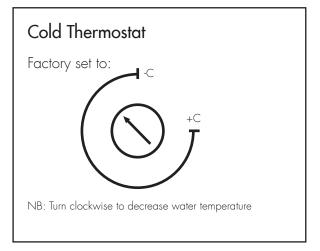
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Before installation



Controls



Chilled

Chilled On/Off Switch: at upper rear of machine, switches cooling operation on/off.*

Cold Thermostat: at rear of machine.

Chilled Button: Press to dispense cold water.

Chilled LED: Indicates chilling application is switched on.

10A Fuse: On rear of machine, integral with IEC socket.

*All Direct Chill variants incorporate an auto-fill system

Ambient

Ambient Button: Press to dispense ambient water.

Sparkling

Carbonation On/Off switch: Switches sparkling operation on/off.

Sparkling Button: Press to dispense sparkling water.

Sparkling LED: Indicates sparkling application is switched on.

Hot

Hot On/Off Switch: The hot water heating mode is controlled by a switch on the back of the unit, next to the cooling mode switch.

Hot Thermostat: regulated by a pre-set, non-adjustable sensor on the tank.

Hot Button (incorporates safety lock): Press once to unlock. Press again to dispense hot water. (Note: Machine will revert to locked after 5 seconds if dispense is not activated.)

Hot LED: Indicates hot application is switched on.

Floor standing Version

All models are designed to fit straight onto the top of the base cabinet to create a floorstanding model.

Ensure the feet are in the nesting positions.

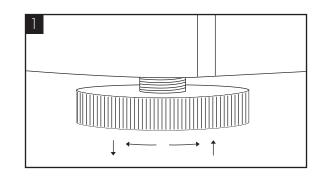
The Door Panel is hinged and fastened with Magnetic Catches. The cabinet can be levelled using the adjustable feet. Service entry is at the back of the machine.

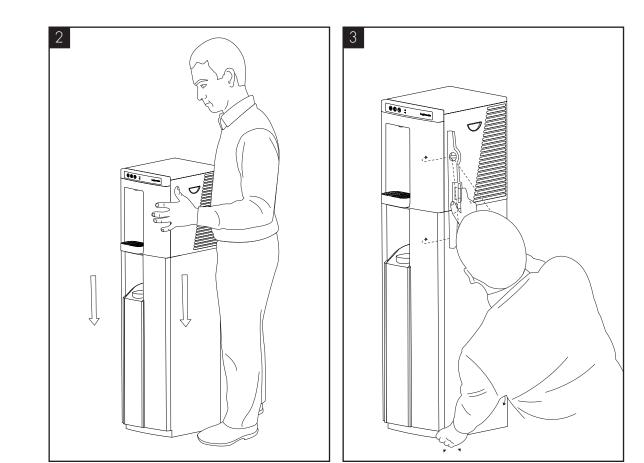
Every Base Cabinet is supplied with a Level Sensor Kit, comprising of:

• A water container.

• Sensor unit (c/w 2 no. CR3032 batteries). (Requires some assembly – see page 7.

- page 7.Drip Tray with Drainage Outlet.
- Interconnection kit between unit and cabinet see page 25.

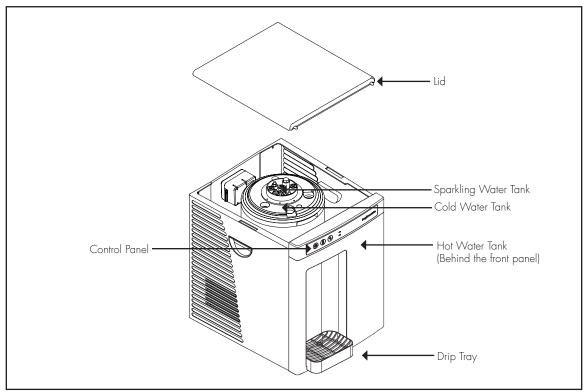




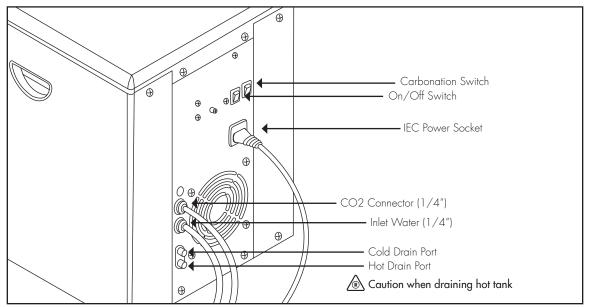


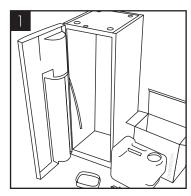
Installation

Major Components

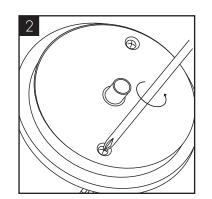


Water & CO2 Connection

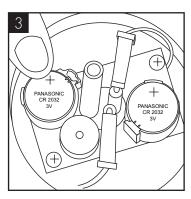




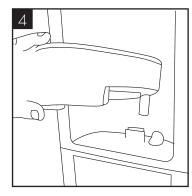
Check all parts are present.



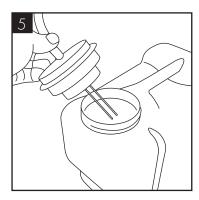
Unscrew lid.



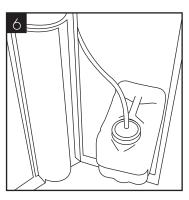
Fit both batteries and refit lid.



Exchange the drip tray.



Connect the drainage tubing that is pre-fitted down the front left hand side of the cabinet.



Level sensor positioned in container.

NOTE: A WARNING TONE WILL SOUND WHEN THE WATER RISES (3 BEEPS EVERY 1.5 SECONDS REPEATED). UPON EMPTYING THE CONTAINER THE WARNING TONE WILL STOP. CONTINUAL BEEP INDICATES LOW BATTERY POWER.

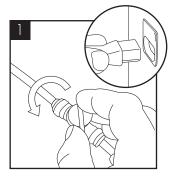
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Operation

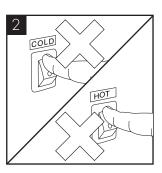
Water Connection & Operation

NOTE: Water supply to the product must be within 1.5 - 3.5 bar.

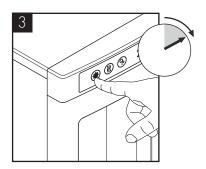
If the product is installed where the mains water pressure is greater than 3.5 bar then a pressure regulating valve must be installed prior to the water inlet bulkhead. If the product is installed where the mains water pressure is less than 1.5 bar then a pressure boost pump must be installed prior to the water inlet bulkhead. Failure to comply with this will invalidate your warranty.



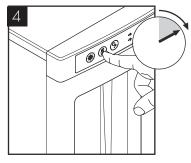
Connect and turn on the water supply. Then connect the power supply.



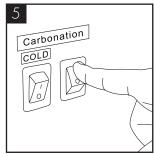
To avoid damage **do not turn on** the cold or hot power switches until water flows out of the machine. (If applicable)



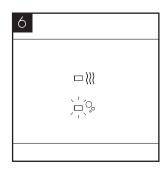
Press and hold the cold water button until water comes out.



All hot & sparkling tanks must be purged of air by holding the corresponding button. Do not switch the hot system on until tank has been purged.

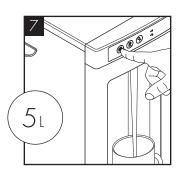


On sparkling models turn on the carbonation switch on the back of the unit.

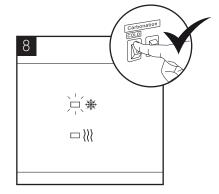


The relevant indicator lights will be lit.

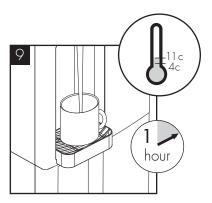
Water Connection & Operation (Continued)



Flush through 5 litres of clean water through each water option immediately after installing and before use.



When the cold water switch is turned on, the cold water indicator will be lit.

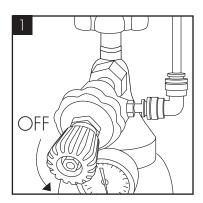


The temperature of cold water can be set from 4c to 11c. Allow up to 1 hour for the water to reach its minimum temperature.

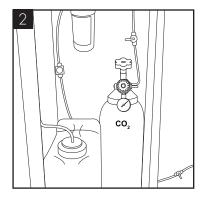
CO2 Bottle Installation (Sparkling Versions Only)



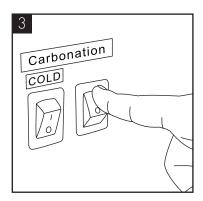
IMPORTANT! ALWAYS ENSURE SECURITY CLIPS ARE USED ON ALL WATER AND CO2 CONNECTIONS.



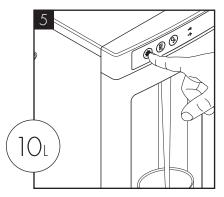
Attach the regulator to the disposable CO2 bottle, ensuring the regulator is closed.



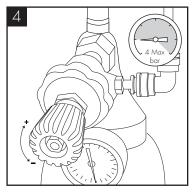
Connect the assembled CO2 bottle and regulator to the machine using 1/4 inch pipe.



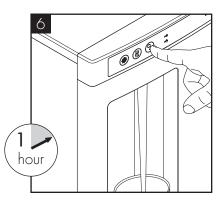
After completing the water installation, turn on the sparkling power switch and the pump will run. Do not open the regulator valve until the carbonated switch has been turned on.



Flush through approximately 10 litres of sparkling water. Check and adjust the CO2 pressure accordingly.

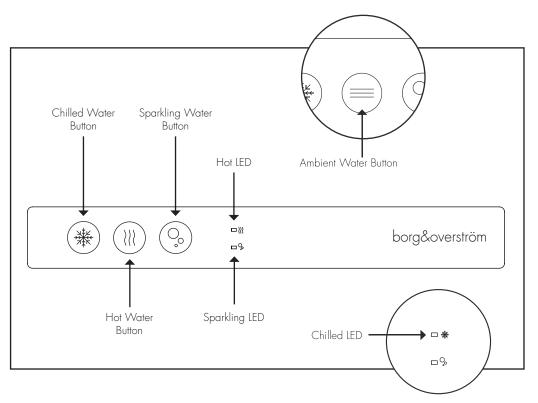


We recommend between 3.5 - 4 bar. Do not exceed 4 bar pressure.

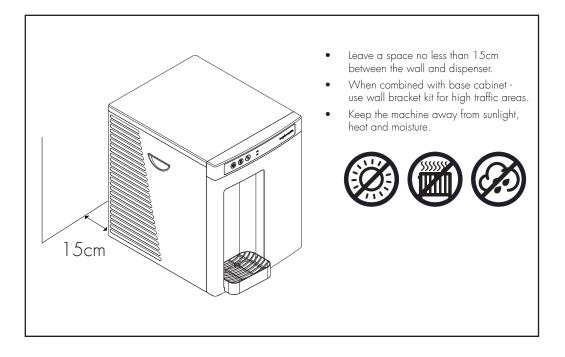


Following installation, it will be necessary to leave the machine for up to 1 hour for the initial chilling cycle to occur.

Functions & Controls



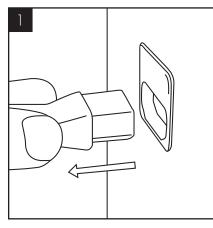
General Safety



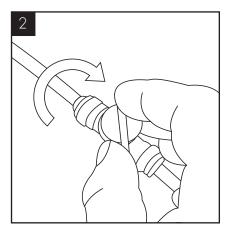


Maintenance

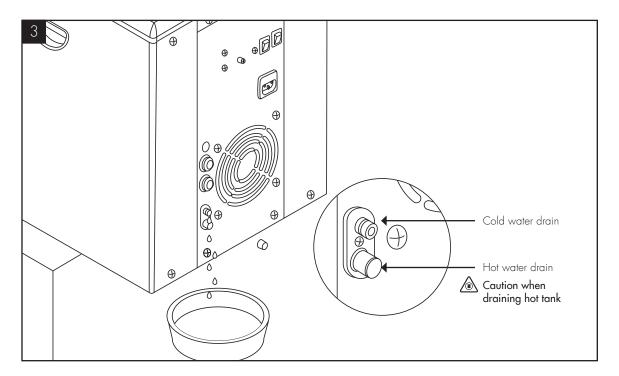
Isolation & Removal



Please make sure the machine is completely disconnected from the electrical supply before carrying out any maintenance work.



Turn off the water supply.



To drain the Direct Chill tank, remove the caps on the back of the machine. We recommend they are refitted immediately upon draining being completed.

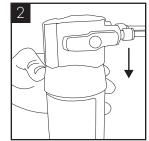
Sanitisation Guide

Borg & Overström's recommended sanitisation schedule is a minimum of 6 months for a filter change and internal water pathway sanitisation using Sterizen® 30 Internal Water Cooler Sanitiser (Order code: 461025) and a minimum weekly for external cleaning, using Sterizen® Virus Killer Surface Sanitiser (Order code: 500033).

NOTE: Failure to use sanitising products and processes approved by Borg & Overström will invalidate your warranty. Before beginning the sanitation process please ensure that water is turned off at the mains and refer to the sanitisation liquid MSDS documentation for further information. Use Sterizen[®] hand gel and ensure gloves are worn.



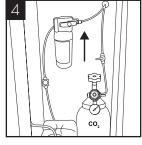
Briefly press cold/ambient dispense buttons to release internal water pressure from the machine.



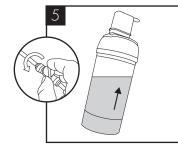
Remove the existing cartridge.



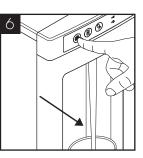
Add 25 ml of Sterizen® 30 Internal Water Cooler Sanitiser fluid to a clean and empty service filter cartridge.



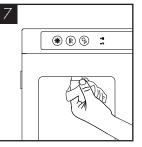
Connect the service cartridge to machine.



Turn on incoming water, allow service cartridge/doser to fill.



Dispense approx. 500ml water using the cold button. Repeat with sparkling button if present. Briefly press the ambient button too.



Leave the solution inside machine for sanitisation (minimum 5 minutes) while thoroughly cleaning the machine externally, pay particular attention to the dispense faucet and buttons.

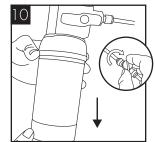


If a Waste Overflow System is fitted, empty this and flush through with a small amount of sanitisation fluid if needed. Remember to include the drip tray and connecting pipe work.

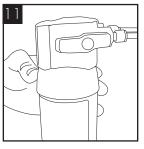
Sanitisation Guide (Continued)



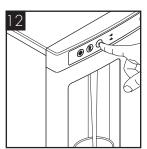




Turn off water and remove the



Fit new filter. Turn on incoming water supply.



Pre-flush the new filter to waste using the ambient button (and sparkling button if present) until the water appears clear and is free of air. Flush through a small amount of water to check all functions.



Please note that this sanitisation fluid contains an active caustic/alkaline agent. Always use responsibly and with care remembering

that due to its alkaline nature unnecessary

concentrated/prolonged contact with any materials, including metals, can cause damage. Always rinse all contact surfaces after use with clean water.



Avoid skin contact and wear protective gloves when handling sanitisation fluids

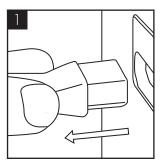
In the event of any skin contact, flush immediately with clean, cold water



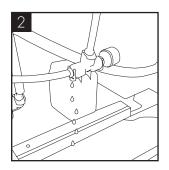
Leak Detection (power cut off) - All Variants Enhanced Leak Detection (Flood prevention) Available as Optional Extra.

NOTE: If this machine is equipped with a leak detection device. When leaking is detected the dispense operation will be cut off automatically.

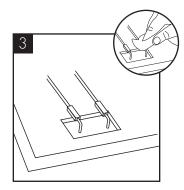
To reset:



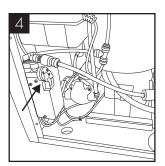
Unplug the machine.



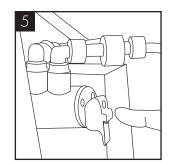
Locate the source of leakage and rectify.



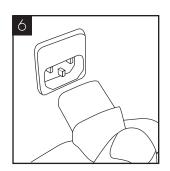
Locate the detection probe which can be found in the bottom rear left hand corner. Dry the probes and internal area with a dry cloth.



If enhanced Leak Detector is fitted as optional extra: locate the Leak Detector valve.



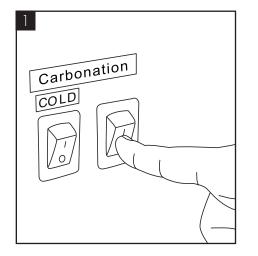
Reset the red lever (push it in).



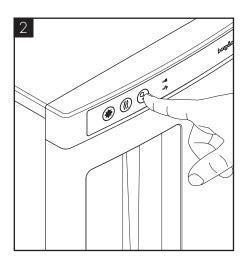
Reconnect the power to machine and test operation.

If leak detector is fitted as optional extra, reset the red lever (push it in)

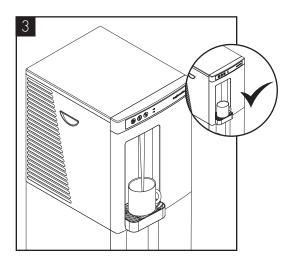
Emptying the Carbonation Tank for Transportation



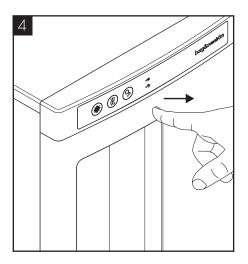
Switch off the Carbonation System switch on the back of the unit.



Press and hold the Sparkling water dispense button until all water is expelled.



The tank is empty of sparking water when only CO2 is being released.



Ensure to release the Sparkling water button and take care to avoid releasing excess amounts of CO2 gas.



Advanced Troubleshooting

Fault Diagnosis: No Water Dispenses

Problem/Report	Possible Cause	Suggested Action
From Ambient Dispense	Water Supply turned off	Check all that taps/valves/ filters on the incoming supply are fitted and are turned on.
	"Waterblock" tripped off (and tank empty).	Reset "Waterblock" (and check for any leaks).
	"Leak detector" (if fitted) tripped off (and tank empty).	Disconnect the power and water supply, reset the machine (check for leaks).
	Solenoid not working	Dismantle and check the solenoid, completely replacing the solenoid as necessary.
	No Electricity/Power Supply.	Check power cord is connected and live. Check machine is switched on.
	Blocked tank outlets/pipes.	Check and unblock or replace as needed.
	Control PCB not working	Check/replace Control PCB
From Cold Dispense	Firstly all as for Ambient Dispense.	Carry out checks and actions as for ambient dispense.
	Chiller tank frozen – Thermostat set too low.	Thaw out the machine and increase cold water temperature.
	Chiller tank Frozen - Thermostat not working.	Thaw out the machine and check thermostat. Replace Cold Water thermostat as needed.
	Chiller tank frozen.	Circulation pump not working / Thaw out the machine and check circulation pump. Replace circulation pump as needed.

Problem/Report	Possible Cause	Suggested Action	
From Hot Dispense	Firstly all as for Ambient Dispense.	Carry out checks and actions as for ambient dispense.	
	Airlock in dispense pipe work.	Unblock/replace hot water pipe and hot vent pipe.	
	Tank filled with limescale.	Replace tank.	
From Sparkling Valve	Firstly as for ambient and cold valve.	Carry out the checks and actions as for cold and ambient.	
	Low or no CO2.	Check and replace cylinder as necessary.	
	Pump not operating.	Check carbonator level control system.	
		Check probes connected/leads attached. Check power supply to pump.	
	Carbonator Tank over pressurised with CO2.	 Switch the Sparkling System off. Shut off CO2 supply. Press the Sparkling Water button to release CO2 from carbonator. Switch the Sparkling system on. Check pump operation is running normally. Wait for the pump to stop running. Reopen CO2 supply. 	
	Pump Feed Solenoid Valve.	Check function/condition and repair/replace accordingly.	
	Carbonation System switched off.	Switch on (Switch on back of the machine).	

Fault Diagnosis: Water Dispenses but not Correct Temperature

Problem/Report	Possible Cause	Suggested Action	
Ambient Water too Warm	Low usage and/or heat from compressor influencing stored water.	Check tank insulation and/or advise customer.	
	High usage and/or water supply pipe in warm ducting.	Advise customer.	
Cold Water not Cold	Cooling switched off.	Check switch positions as necessary.	
	Compressor runs and switching off (cool/warm to touch) - Thermostat set too high.	Decrease cold thermostat set point.	
	Thermostat not working.	Check/replace thermostat.	
	Compressor runs but not switching off (hot to touch).	Please contact technical support.	
	Refrigeration problem.	Please contact technical support.	
	Compressor not running at all - No electricity power supply.	Check the Power cord is connected and live, and the machine is switched on.	
	Compressor only hums slightly/ briefly.	Check and replace relays.	
	Relays loose.	Check and refit relays.	
	Compressor not working.	Please contact technical support.	
	Fan not working	Check and replace, as required.	
Hot Water not Hot	Hot water mode switched off.	Switch on hot water mode (status LED should show).	
	Heating operation tripped off.	Reset overheat button on hot tank.	
	Break in supply wiring to control circuit.	Locate break and repair.	
	Hot water demand too high.	Advise user/s.	
	Heating element not working.	Check and replace Hot tank as required.	
	Hot tank heavily scaled (signs of scale in top of tank, loud boiling noises etc).	Carry out thorough descale or replace hot tank.	
	Break in supply wiring to main element.	Locate break and repair.	

Fault Diagnosis: Water Leaks

Problem/Report	Possible Cause	Suggested Action
Water lying on top edge of lower door panel and/or bottom of Cabinet.	Overflowing Drip Tray waste container.	Empty Waste Container and check drainpipe is not blocked.
Water lying in bottom of machine.	Level Sensors not working.	Check operation/repair/replace as required.
	Leak in supply inlet pipe work and/ or filter.	Locate and repair accordingly.
	Leak from machine water pipe	Locate and repair accordingly.
	work fittings. Check reducir	Check pressure and fit pressure reducing valve if needed.

Fault Diagnosis: Miscellaneous

Problem/Report	Possible Cause	Suggested Action	
Repeating beeping noise	Level Sensor fitted and tank full.	Empty Level Sensor tank.	
No LED Control Lights	No electricity to Machine.	Check power supply and reconnect as necessary (Also check out other symptoms as described separately).	
	Check Fuse in IEC Socket.	Replace if necessary.	
	Control PCB not working (Machine working normally otherwise).	Check/replace PCB.	
Machine Shakes on Start-up	Compressor Starting.	No action needed. This is quite	
	Level Surface.	normal.	
	Uneven Surface.	Level up machine using adjustable feet.	
	Missing Fixings.	Replace missing fixings.	
Tripping out Electricity Supply	Machine in high humidity environment.	Discuss possible repositioning with customer.	
	Electrical circuitry faults.	Test, identify and address accordingly. See Electrical Diagrams.	
		Please contact technical support	

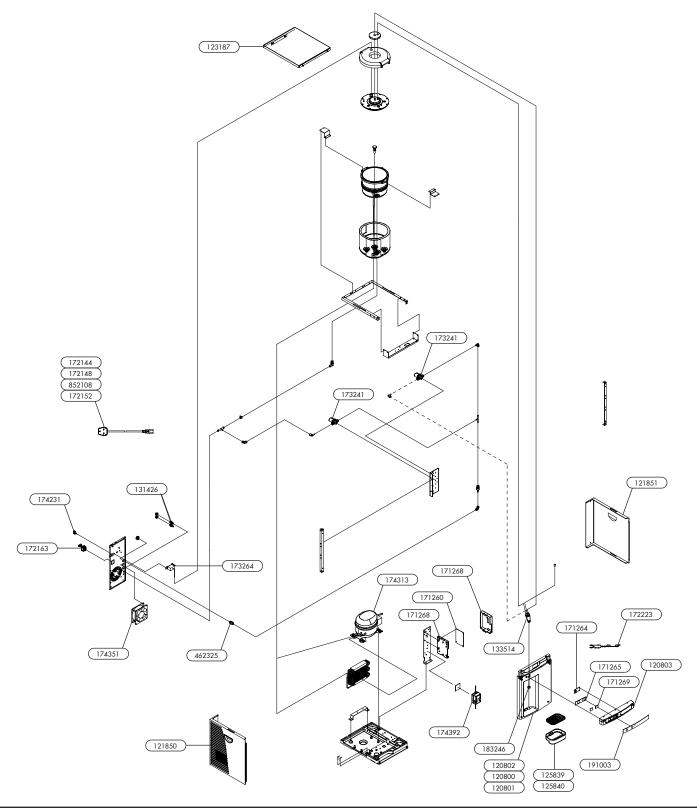
Fault Diagnosis: Miscellaneous

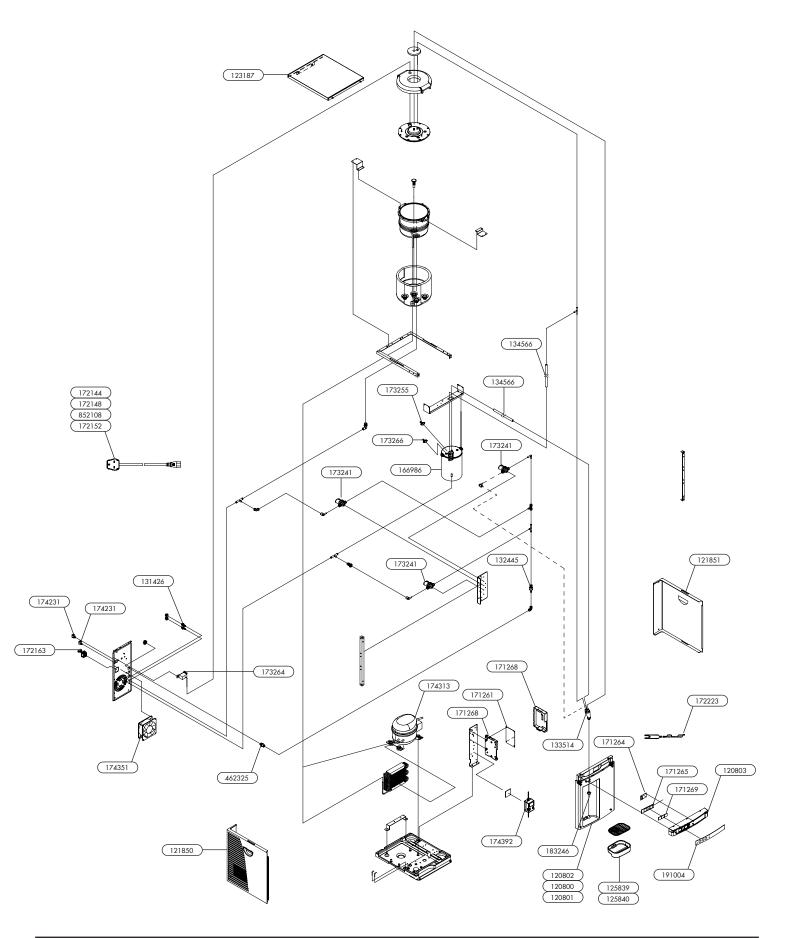
Problem/Report	Possible Cause	Suggested Action	
Slow but Continuous Water Dispense from Ambient or Cold Tap	Low incoming water pressure	Consider replumbing to alternative supply if possible	
		Fit Booster pump set.	
Intermittent Water Dispense from Ambient or Cold Water Valve	Trapped air in pipework (especially where water pressure is low after filter change).	Hold button on to purge air out (This could take sveral minutes where pressure is low).	
		Pre-flush filters	
	Button not being pressed enough	Press button firmly. Could be caused by surrounding cold environment making the button stiffer.	
	Faulty PCB	Replace PCB	
Intermittent Water Dispense from Ambient or Cold Water Valve and hammering noise.	Fluctuating mains water pressure situation.	Please contact technical support.	
Continuous Water Dispense from Ambient/Cold or Hot water valve.	Button jammed on/faulty.	Replace PCB or/button panel as needed.	
	Debris blocking hole in diaphragm window.	Dismantle valve and clean out.	



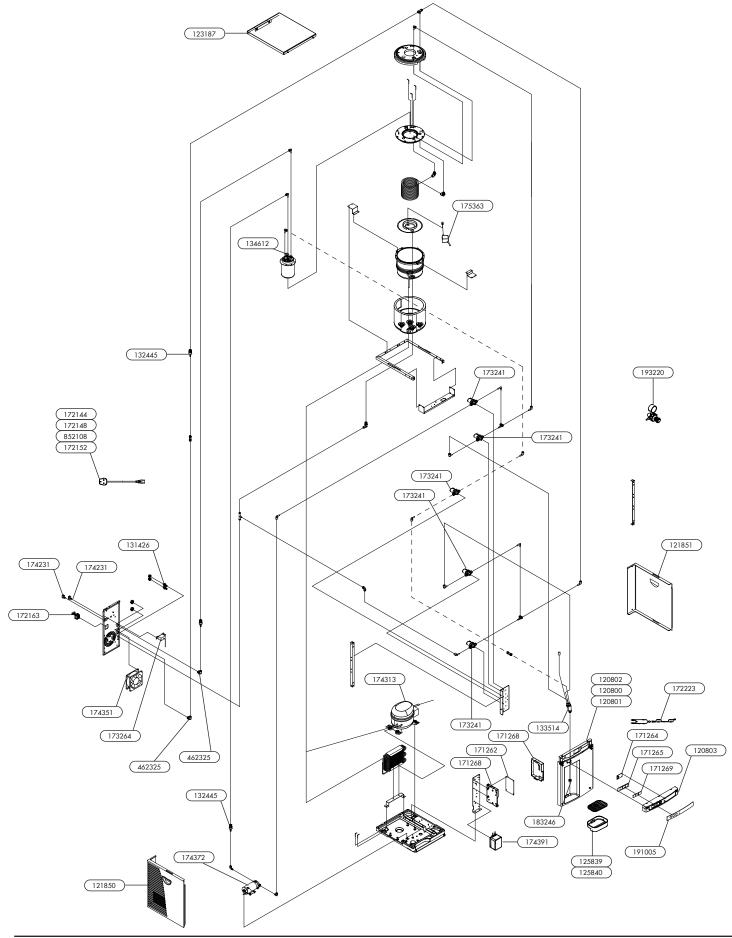
Exploded Diagrams

Chilled & Ambient

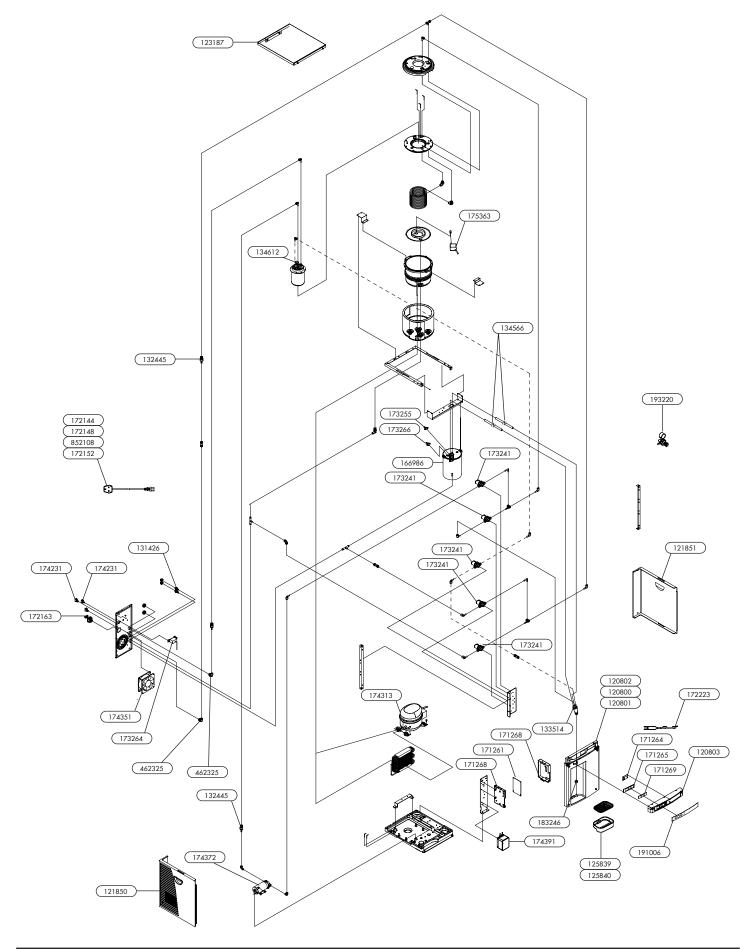


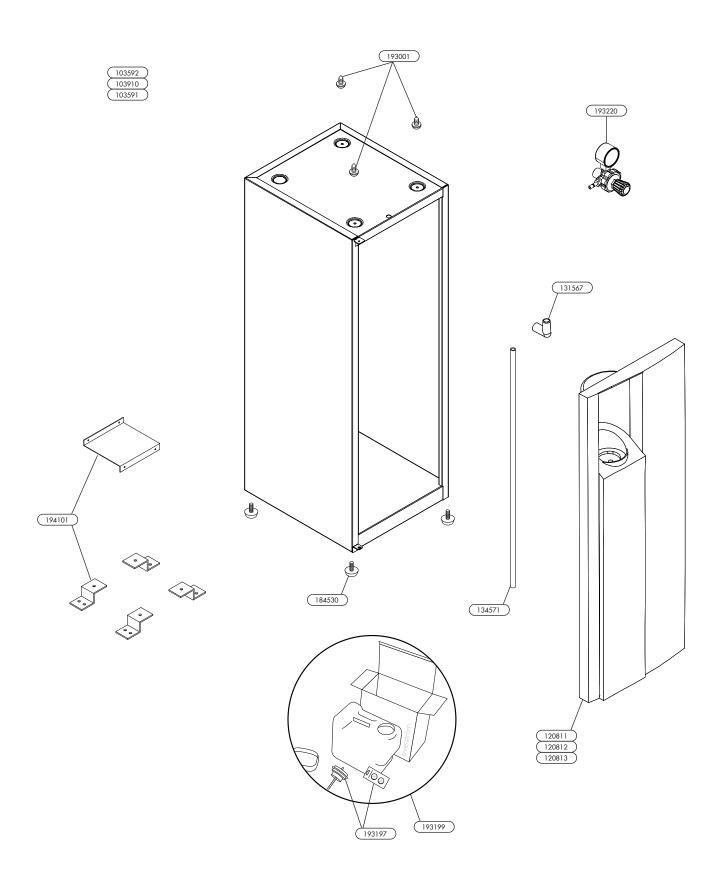


Chilled, Ambient & Sparkling



Chilled, Hot & Sparkling





Parts List

Borg & Overstrom Part No	Description	Recommended Engineers Spares
103591	Complete B4 Base Cabinet Assembly (Floorstanding) - White	
103592	Complete B4 Base Cabinet Assembly (Floorstanding) - Black	
103910	Complete B4 Base Cabinet Assembly (Floorstanding) - Silver	
120800	B4.2 Front Panel - Silver	
120801	B4.2 Front Panel - White	
120802	B4.2 Front Panel - Black	
120803	B4.2 Upper Front Panel	
120811	B4.2 Cabinet Door Panel Assembly - Silver	
120812	B4.2 Cabinet Door Panel Assembly - White	
120813	B4.2 Cabinet Door Panel Assembly - Black	
121581	B4 Right Side Panel inc handle	
121850	B4 Left Side Panel inc handle	
121851	B4 Right Side Panel inc handle	
123187	Top Cover Panel	
125839	B4.2 Drip Tray Set with drainage - Black	
125840	B4.2 Drip Tray Set without drainage - Black	
131426	2-Port Drainage Outlet	
131567	Waste Connection Elbow	
132445	Single Check Valve	*
133514	Faucet 4 outlets	*
134566	Straight Type Silicon Tube	
134571	B4 Base Cabinet Drainage Tube 780mm	
134612	Pressure Release Valve for Carbonation Tank	
166986	Hot Tank	*
171260	B3.2/B4.2 Chilled & Ambient Main PCB	*
171261	B3.2/B4.2 Chilled, Ambient & Hot Main PCB	*
171262	B3.2/B4.2 Chilled, Ambient & Sparkling Main PCB	*
171261	B3.2/B4.2 Chilled, Ambient & Hot/ Chilled, Hot & Sparkling Main PCB	*
171264	B3.2/B4.2 LED Display PCB	*
171265	Touch Panel PCB Board	*
171268	B3.2/B4.2 Main PCB Case Assembly	
171269	B3.2/B4.2 Touch Icon Illumination Diffuser	*
172144	Power Cord Set - Danish	
172148	Power Cord Set - Schuko/EURO	
172152	Power Cord Set - UK	
172163	IEC Fused Socket	*
172223	B3.2/B4.2 LED PCB Wiring Loom	*
173241	HP1/4PFx1/4PFS24 Solenoid Valve	*
173255	105° Hot Tank Over-heat cut out	*
173264	Cold Temperature Thermostat	*
173266	92° Hot Tank Thermostat Sensor	*
174231	Electric Rocker Switch	*
174313	Compressor	
174351	Cooling Fan	*
174391	Carbonation Pump Transformer	*
174372	B3.2/B4.2 Carbonation Pump 24VDC	*

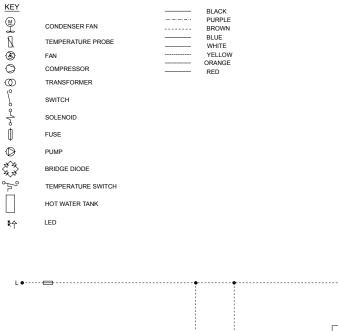
Parts List

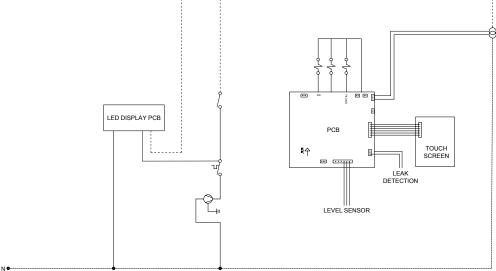
Borg & Overstrom Part No	Description	Recommended Engineers Spares
174392	Transformer 24VDC	*
175363	Circular DC Circulation Pump	*
183246	Chrome B3.2/B4.2 Faucet Shroud	*
184530	Base Cabinet Replacement Foot Set	*
191003	B4.2 Chilled & Ambient Touch Control Panel	*
191004	B4.2 Chilled, Ambient & Hot Touch Control Panel	*
191005	B4.2 Chilled, Ambient & Sparkling Touch Control Panel	*
191006	B4.2 Chilled, Hot & Sparkling Touch Control Panel	*
193001	B4 Floorstanding Interconnection Kit	
193197	Waste Alarm Module (inc Batteries)	
193199	B4.2 Level Sensor Kit (inc Waste Container)	
193220	CO2 Regulator with gauge c/w elbow	*
194101	Wall and Floor Bracket Kit	
462325	Bulkhead 1/4" Push-Fit Connector	
852108	Power Cord Set - Swiss	



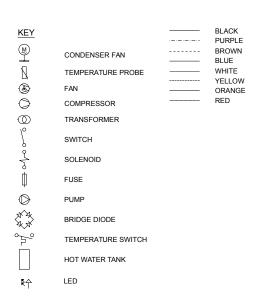
Technical Information

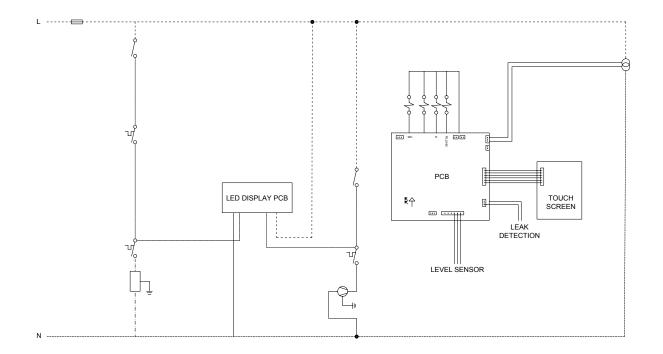
Chilled & Ambient Electrical Circuit Diagram

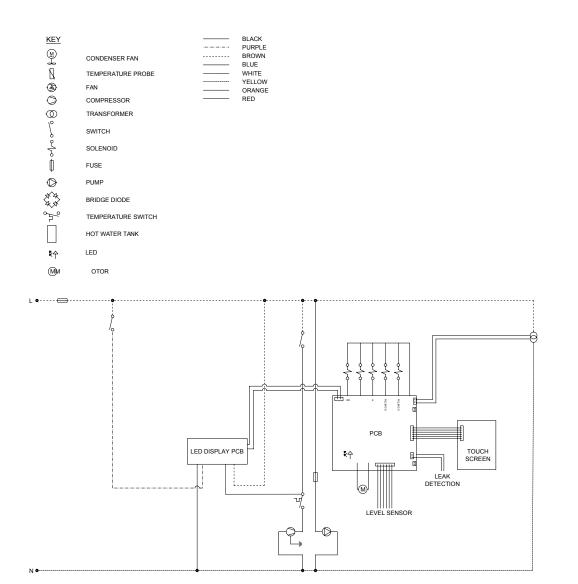




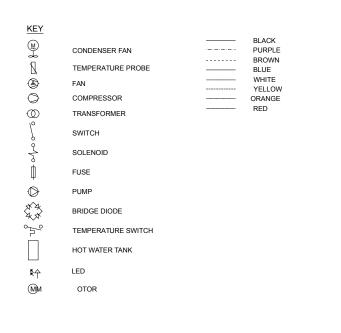
Chilled, Ambient & Hot Electrical Circuit Diagram

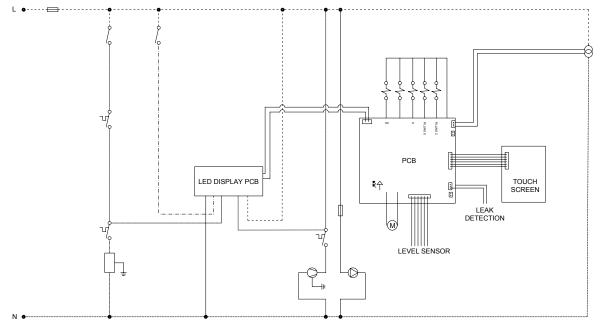




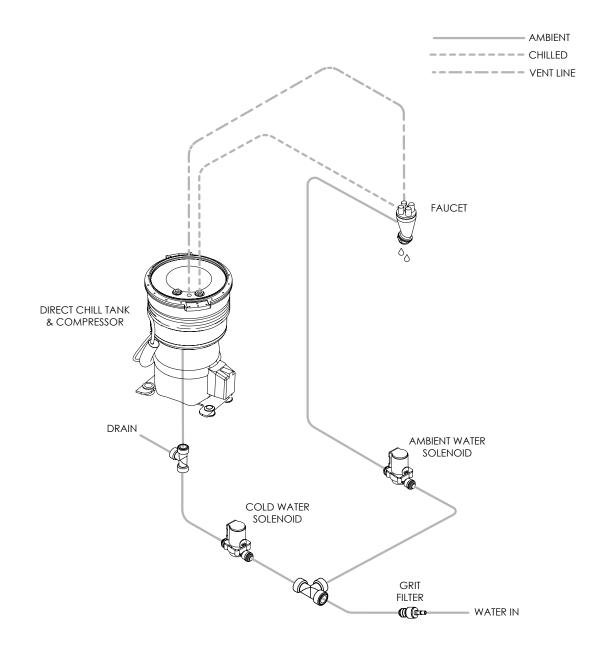


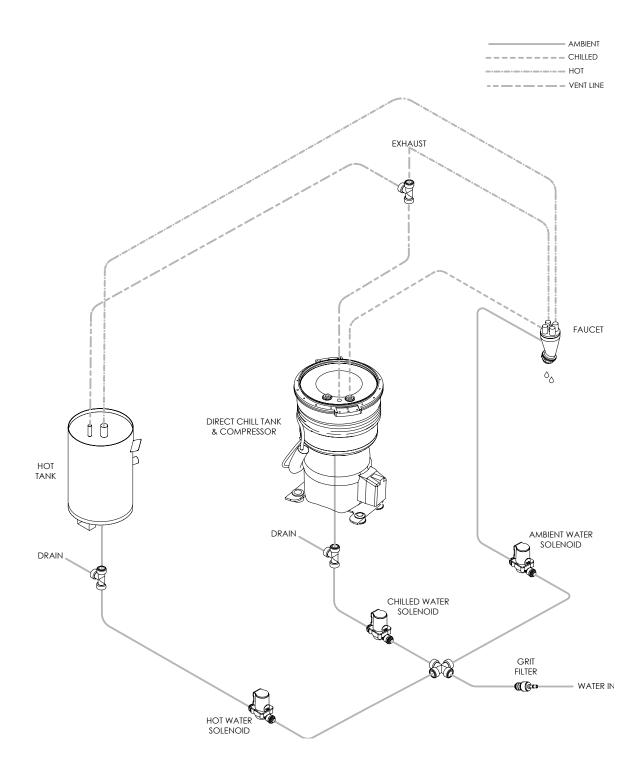
Chilled, Hot & Sparkling Electrical Circuit Diagram

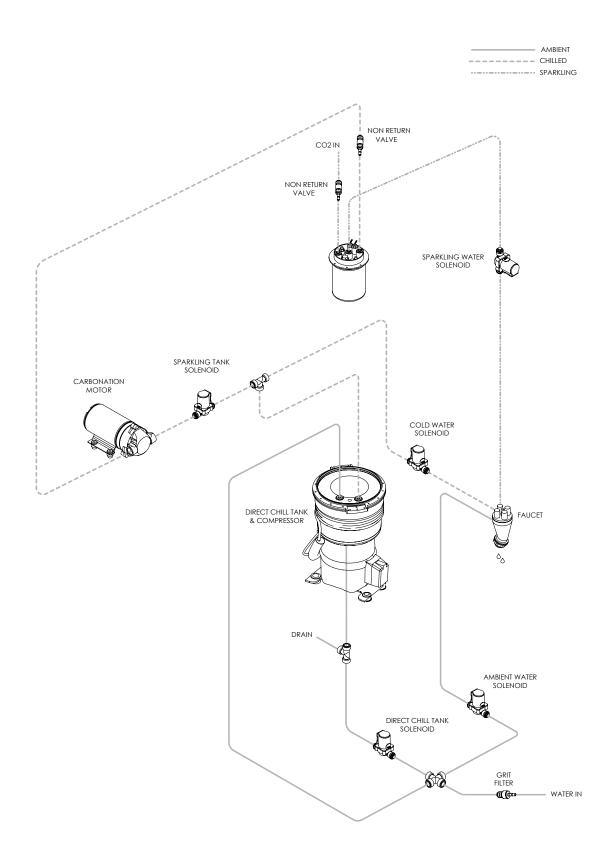


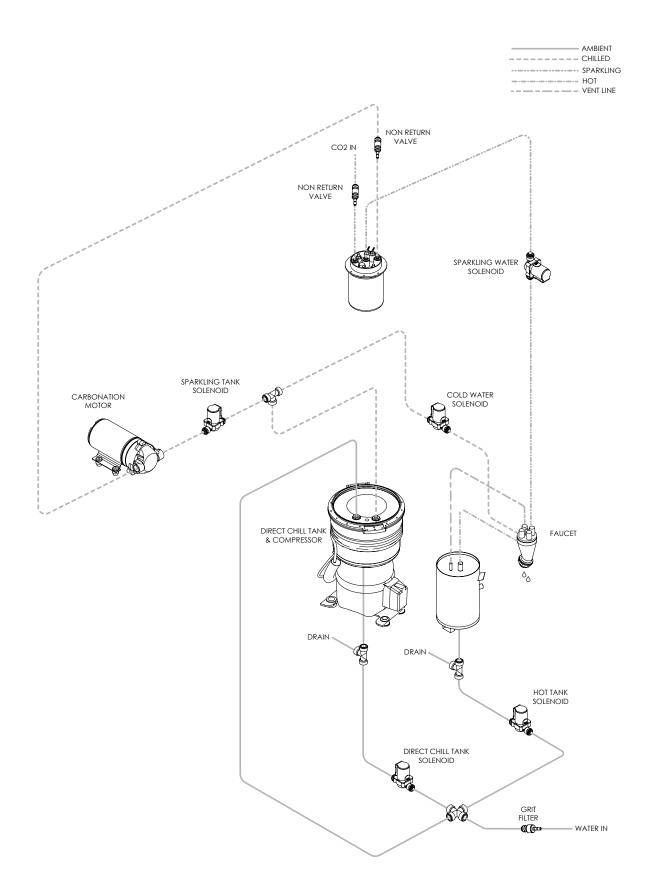


Chilled & Ambient Water Pathway Diagram









Specification

COOLING SYSTEM	All Models	High efficiency compression system with capillary control. Premium quality long life hermetic compressor. Compact internal condenser – fan assisted for greater efficiency. Environmentally friendly R134A refrigerant.
	Chilled & Ambient	High volume 3.5 litre stainless steel pressurised cold tank for optimum water capacity on demand and hygiene. Low sanitisation and maintenance. Insulated tank for energy conservation. Large volume output performance via high pressure valves. Thermostatically controlled chilled water temperature (range down to 1°C minimum).
	Chilled, Ambient & Sparkling	3.5 litre stainless steel chiller tank with level control containing stainless steel cold water direct chill coil. Stainless steel carbonator tank with independent level control fitted inside coil. High capacity, low voltage diaphragm inlet pump.
HEATING SYSTEM	Chilled, Ambient & Hot	High volume 3.5 litre stainless steel pressurised cold tank for optimum water capacity on demand and hygiene with low sanitisation and maintenance requirement. Thermostatically controlled chilled water temperature (range down to 1°C minimum). 1.75lt stainless steel hot water tank with thermostatic temperature control (92C max). Insulated tanks for energy conservation. Large volume output performance via high pressure solenoid valves.
	Chilled, Hot & Sparkling	3.5 litre stainless steel chiller tank with level control containing stainless steel cold water direct chill coil. Thermostatically controlled chilled water temperature (range down to 1°C minimum). Stainless steel carbonator tank with independent level control fitted inside coil and high capacity, low voltage diaphragm inlet pump. 1.75lt stainless steel hot water tank with thermostatic temperature control (92C max). Insulated tanks for energy conservation. Large volume output performance via high pressure solenoid valves.
COLD TEMPRATURE		2°C to 11°C
HOT TEMPRATURE		92°C Max
THROUGHPUT PER HOUR		18 litres cold < 12°C / 16 litres sparkling <12°C
DISPENSE		Ergonomically designed and situated light touch sensitive controls.
MAXIMUM RUNNING POWER CONSUMPTION	Chilled & Ambient	100 watt
	Chilled & Hot	600 watt
	Chilled & Sparkling	140 watt
	Chilled, Hot & Sparkling	640 watt
POWER SUPPLY		IEC power socket.
WATER CONNECTION		1/4 inch quick connection.
CO2 CONNECTION		1/4 inch quick connection.
COUNTERTOP DIMENSIONS		(w x d x h) 320 x 440 x 415mm
(INCLUDING BASE CABINET)		(w x d x h) 1325 x 440 x 415mm
WEIGHTS	Chilled & Ambient	14.5kg
	Chilled & Hot	16.2kg
	Chilled & Sparkling	21.0kg
	Chilled, Hot & Sparkling	22.9kg

borg& overström Telephone +44 (0)1362 695 006 Email sales@borgandoverstrom.com Synergy House Fakenham Road Morton On The Hill NR9 5SP

borgandoverstrom.com

CE Declaration of Conformity CE

Producer:

Borg & Overström

Synergy House Fakenham Road Morton-on-the-Hill NR9 5SP UK

Product Type: Model Range: Water Dispenser b4/B4.1/B4.2/NGB4/Sport Series

According to:

EMC Directive 2004/108/EC WEEE Directive 2012/19/EU RoHS Directive 2011/65/EU LV Directive 2006/95/EEC GPSP Directive 2001/95/EC PED Directive 97/23/EC

Applicable Regulations & Standards:

EN378-2:2008+A2:2012 EN55014-1:2006+A2:2011 EN55014-2:1997/AC:1997 EN60335-2-89:2010 EN61000-3-12:2011 EN61000-6-3:2007/A1:2011 EN60204-1:2006/AC:2010 UK 2012 No.3032 UK 2006 No.3289

We declare that the above product(s) comply with the relevant basic requirements of the known EC regulations, provided the products are installed and used in accordance with the parameters of their design and purpose, as identified.

Date

Daniel Lyon Managing Director

October 2017

Morton House Ltd & M J Harvey Ltd t/a Azure UK t/a Borg & Overström | Vat No GB 788 436081

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