BTG RF

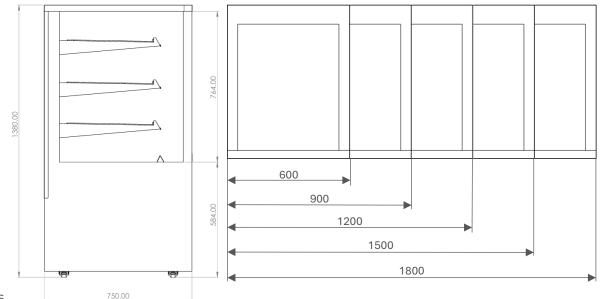
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RF

BTGRF6 BTGRF9 BTGRF12 BTGRF15 BTGRF18

- Heated double glazed glass top, sides and front
- Heated rear sub frame
- Argon filled rear doors
- Sliding rear doors (RF6 Hinged)
- Solid front or sliding front doors
- Solid front that hinges at base
- Deck forced refrigeration
- Three adjustable shelves flat or angled
- Ticket strips on shelves and base
- Under shelf and canopy LED lights
- Integral condenser



MODEL	CABINET				SHELVING OPERATING TEMP		SHELF	SHELF BASE TOTAL TRAY FOOD		DISPLAY FREQUENCY REFRIGERANT		POWER CONNEC POWER 22001		R CORD	VOLTAGE	PACKED FOR SHIPPING					
	LENGTH (MM)	DEPTH (MM)	HEIGHT (MM)	WEIGHT KG		DEG C	WXD	WXD	100MM UNITS	M²	Hz		KW 230V	AMP	NZ/AUS 10 AMP	UK 13 AMP	٧	LENGTH (MM)	DEPTH (MM)	HEIGHT (MM)	WEIGHT KG
BTGRF6 BTGRF6-SD	600	750	1380	175	3 + BASE	3-5	490 X 445	540 X 510	86	0.92	50/60	R290	1.00	5.5	3 PIN PLUG	3 PIN PLUG	220-240	700	830	1550	180
BTGRF9 BTGRF9-SD	900	750	1380	224	3 + BASE	3-5	790 X 445	840 X 510	136	1.48	50/60	R290	1.00	5.5	3 PIN PLUG	3 PIN PLUG	220-240	1000	830	1550	235
BTGRF12 BTGRF12-SD	1200	750	1380	273	3 + BASE	3-5	1090 X 445	1140 X 510	175	2.03	50/60	R290	1.20	6.6	3 PIN PLUG	3 PIN PLUG	220-240	1300	830	1550	279
BTGRF15 BTGRF15-SD	1500	750	1380	329	3 + BASE	3-5	1390 X 445	1440 X 510	285	2.59	50/60	R290	1.52	8.3	3 PIN PLUG	3 PIN PLUG	220-240	1600	830	1550	337
BTGRF18	1800	750	1380	380	2 x 3 + BASE	3-5	827 X 445	1740 X 510	325	3.14	50/60	R290	1.52	8.3	3 PIN PLUG	3 PIN PLUG	220-240	1900	830	1550	388

FREESTANDING

Freestanding cabinets come with default rear venting

Cool intake air comes from both front and rear and hot exhaust air vents out the rear



Cabinets can be rolled into or against a bench, both intaking and extracting out the rear













UP AGAINST A WALL

When pushed up against a wall, the baffle can be swapped to both intake and extract out the front of the cabinet

Refer to page 3 for baffle swapping information

REAR VENTING

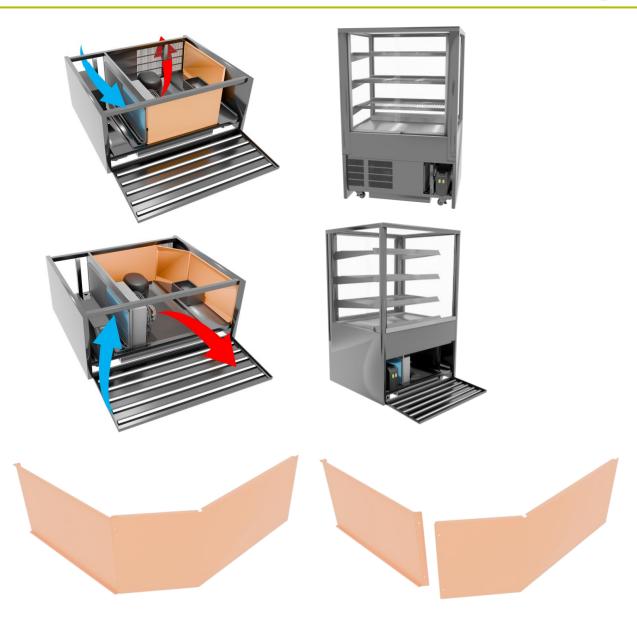
Cabinets come standard with the baffle positioned to direct the exhaust airflow out the rear of the cabinet

FRONT VENTING

When front venting is required, the baffle can be swapped to direct the exhaust airflow out the front of the cabinet

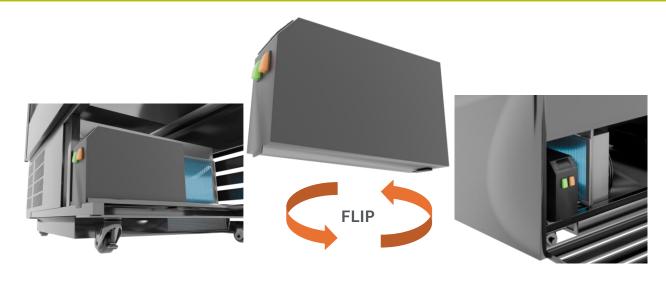
BAFFLE SWAPPING

The baffle comes in two parts which can be unscrewed from the cabinet structure and rescrewed in either a front venting or rear venting position



CONTROLLER BOX MOVEMENT

The controller box can be swapped to face the rear or front based on the placement of the cabinet. Standard configuration has the controller box facing the rear. If there is no access to the rear, the controller box can be lifted at an angle off the tray and moved to face the front



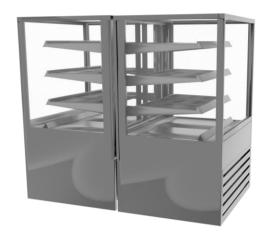
CABINET PLACEMENT

SIDE BY SIDE



Cabinets can be placed side by side without the need for a gap between

BACK TO BACK



Units are front venting, both baffles have been rotated and controller boxes moved to the front

Correct placement ensures optimal performance

MECHANICAL AIRFLOW

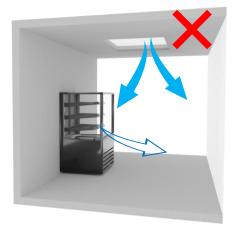
Mechanical air flows such as air conditioning vents and fans can disturb the air curtain on open fronted units, causing failure

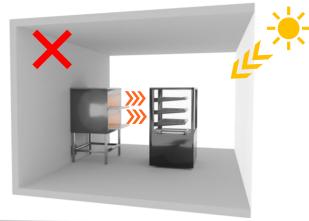
ENVIRONMENTAL CONDITIONS

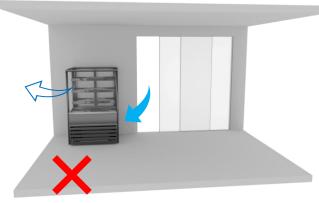
Heat from other equipment and natural conditions, such as direct sunlight on units, can cause cooling to be dramatically affected, resulting in the compressor overloading

LOCATIONS TO AVOID

- Close to shop front exterior
- o In an outside location
- In direct sunlight
- o In a high wind
- Near any source producing excessive heat



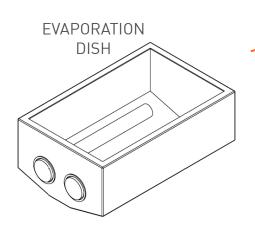


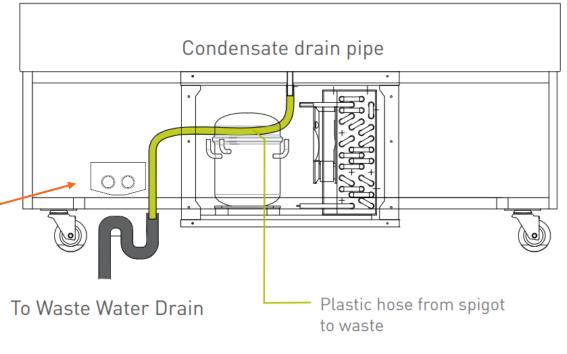


As standard, units are self evaporating to a receptacle in the condenser unit. In a new site where external drainage is accessible, it is recommended by-passing the evaporation dish. A plastic hose can be attached to the end of the condensate drain and re-directed as shown. This reduces power consumption and will result in less maintenance being required over time.

PLUMBED DRAINAGE TO WASTE

- Plumbed to waste following all local plumbing and building codes
- Building waste by client
- Preferred method in high humidity conditions





BTG RF MAINTENANCE

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CONDENSER FILTER NET

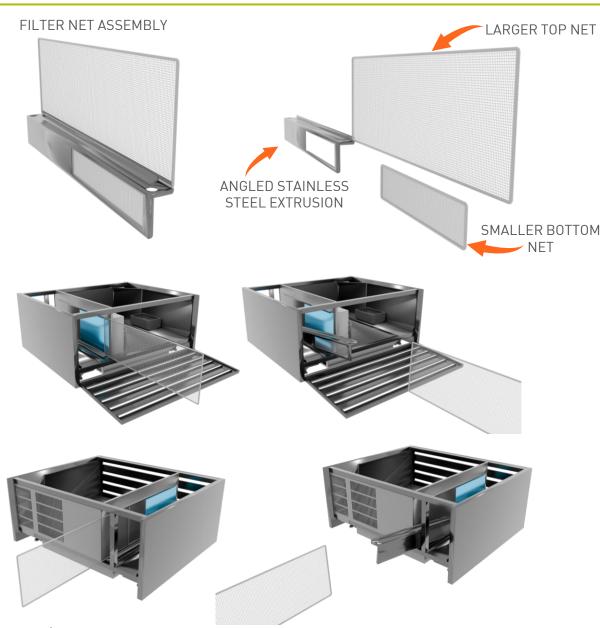
In all BTGRF models (EXCEPT BTGRF6), there are filter nets covering the condenser face. To ensure excellent performance and maintain the quality of your cabinet, these filter nets should be retrieved and cleaned every 2 weeks

FILTER NET REMOVAL FROM FRONT

- Pull the front grill down
- Pull larger top net out
- o Lift angled stainless steel extrusion up and out
- Remove smaller bottom net from stainless steel extrusion
- Brush or vacuum both filter nets.

FILTER NET REMOVAL FROM REAR

- Pull larger top net out
- o Lift angled stainless steel extrusion up and out
- Remove smaller bottom net from stainless. steel extrusion
- Brush or vacuum both filter nets



EVAPORATION DRAIN AND FILTER

The evaporation drain is located underneath the base plates and has a filter net to allow for easy cleaning and prevent any debris from clogging the drain pipe

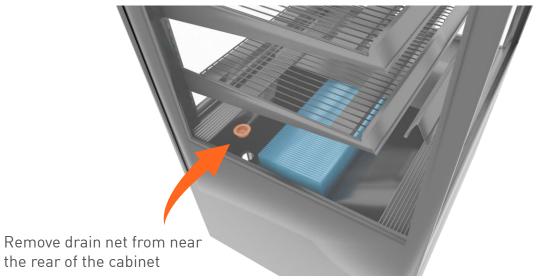
FILTER NET CLEANING

- Lift and remove the base ticket strips and base plates
- Locate the drain point to the rear of the cabinet
- Pull the filter net out of the drain and rinse to clean
- Replace the filter net in the drain
- Replace the base plates and ticket strips





Lift the base plates and ticket strips

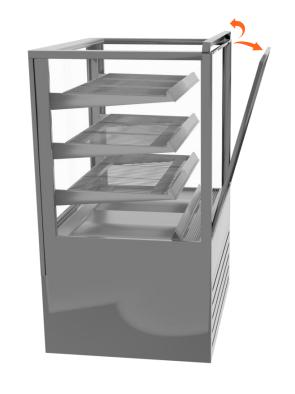


TILTING FRONT GLASS

BTGRF units which have a solid glass front have the ability to tilt the front glass forward to allow for easy cleaning and ticket strip merchandising

TO TILT THE FRONT GLASS:

- o Pull the top trim out, away from the cabinet before flipping it up
- o Finger slots will be visible on top of the front glass
- o Using the finger slots, pull the top of the glass out from the cabinet







ALWAYS HOLD THE GLASS WHEN OPENING HOLD THE GLASS ALWAYS HOLD THE GLASS WHEN OPENING 🖑



WHEN OPENING THE SOLID FRONT, ENSURE YOU USE ONE HAND TO SUPPORT THE GLASS AS YOU CLEAN OR ACCESS THE TICKET STRIPS

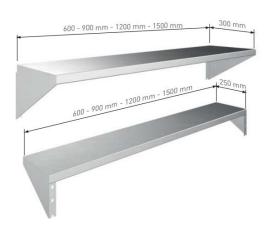
BTG RF ACCESORIES

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FRONT AND REAR TRAY RACES

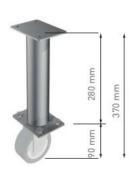
Stainless steel Sold individually



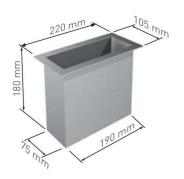
CASTOR EXTENSION KIT

Increases cabinet height to 1660mm

Set of four, uses existing castors, includes fixing bolts and washers and 2x facia mounting plates



BAG HOLDER

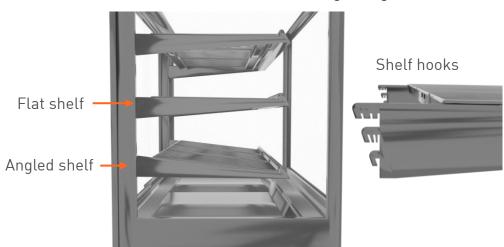


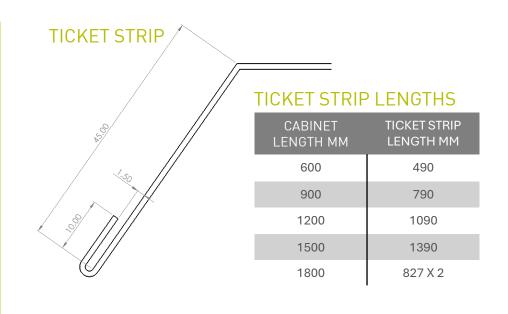
TONG HOLDER



GLASS FLAT OR ANGLED

The shelves can be lifted and pulled out until they lock into their second or third slots, resulting in angled shelves





GLASS SHELF OPTIONS

Standard wire racks are removed and replaced with 6mm toughened glass panes



MODEL	GLASS	WIDTH MM	DEPTH MM	PER SHELF PANES	SHELVES	TOTAL PANES
BTGRF6	6MM TOUGHENED – POLISHED EDGES	240	430	2	3	6
BTGRF9	6MM TOUGHENED – POLISHED EDGES	390	430	2	3	6
BTGRF12	6MM TOUGHENED – POLISHED EDGES	540	430	2	3	6
BTGRF15	6MM TOUGHENED – POLISHED EDGES	690	430	2	3	6

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