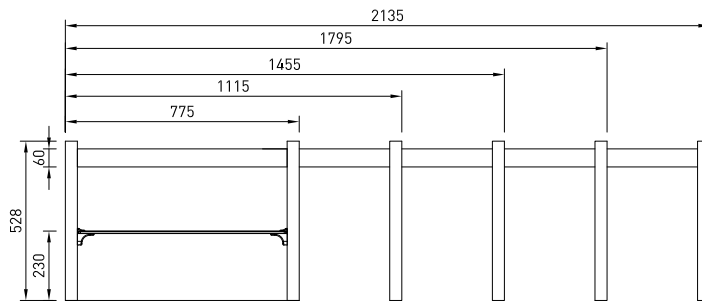
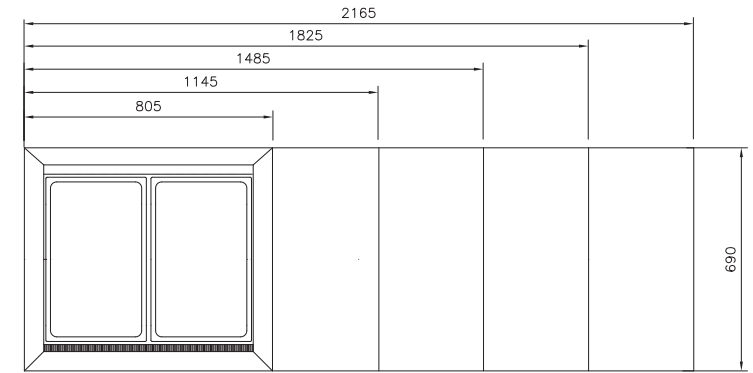
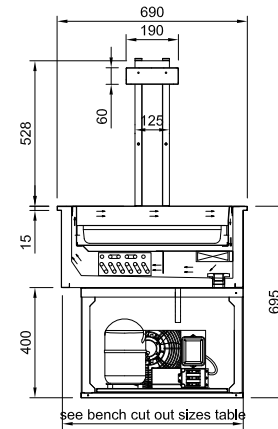




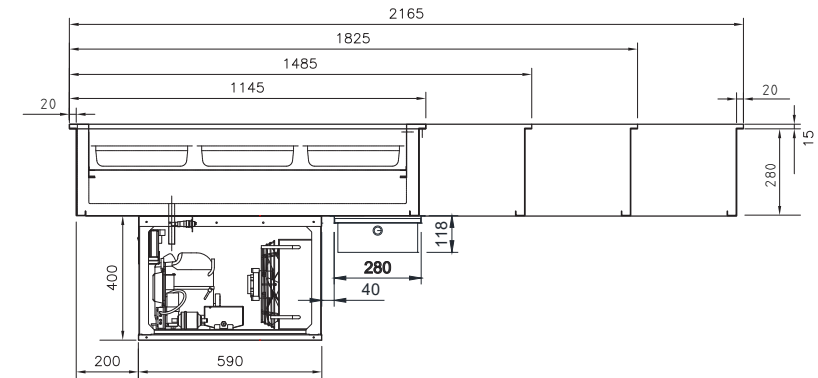
RF

LSRF2
LSRF3
LSRF4
LSRF5
LSRF6

- Deck forced refrigeration
- Canopy LED light
- Integral condenser
- Self evaporating
- Foam insulated double skin base
- 65mm deep full size pan supplied



GANTRY SIZES

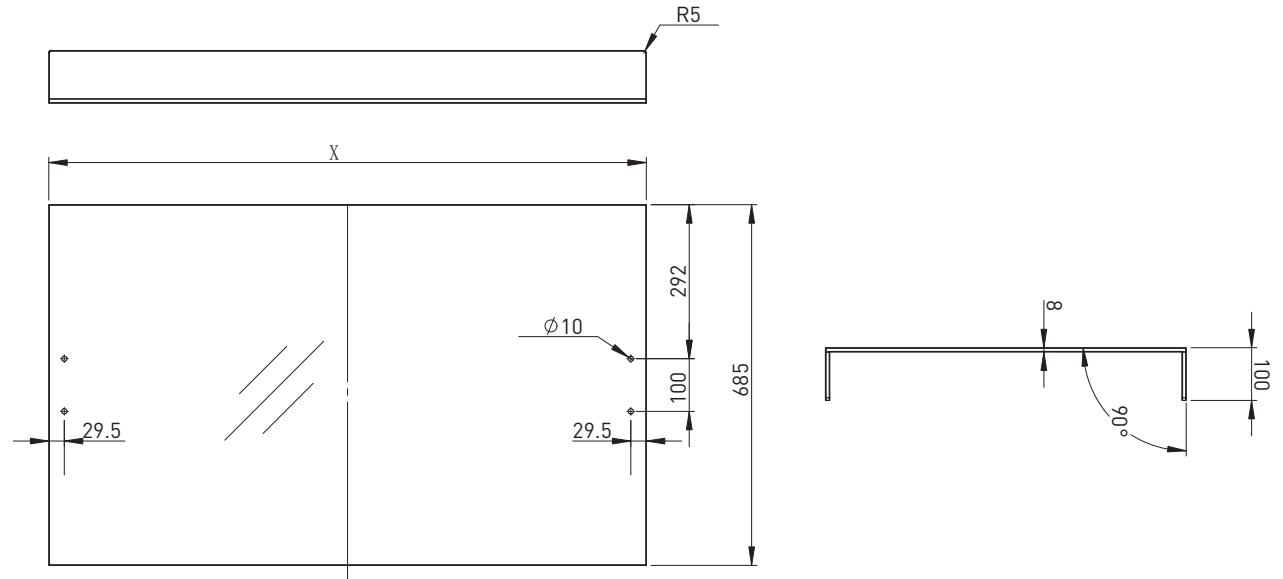


CABINET DIMENSIONS & SPECIFICATIONS

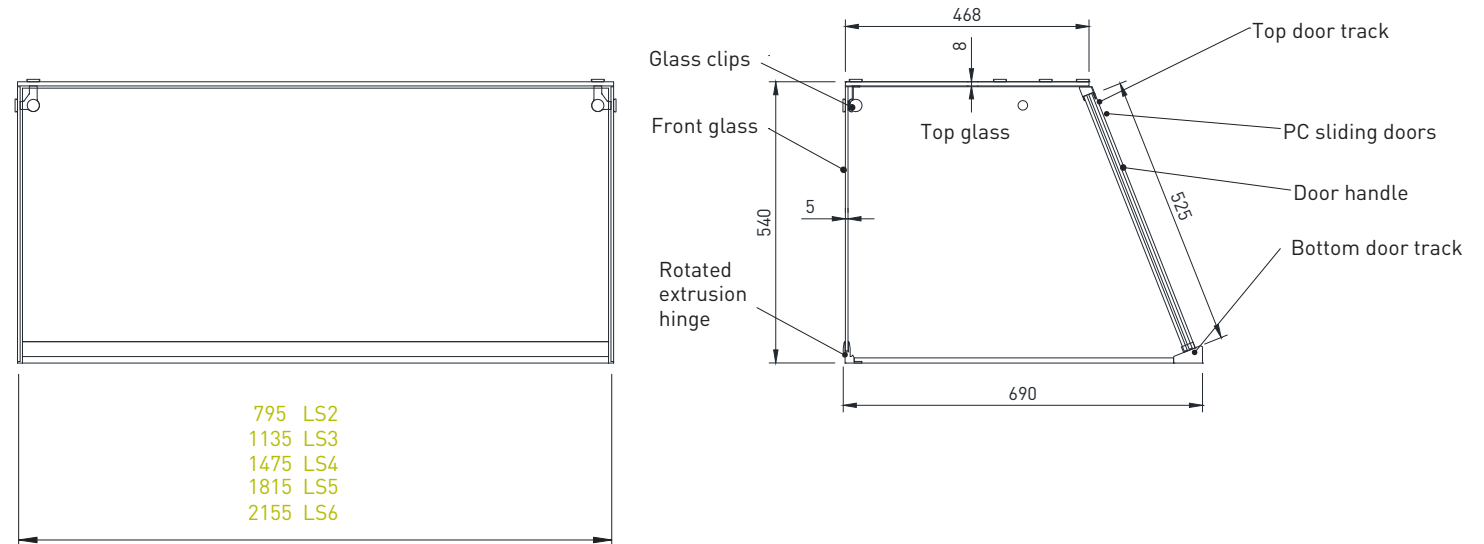
MODEL	CABINET			BENCH TOP CUT OUT HOLE SIZE	PANS	TEMP RANGE	POWER CORD LENGTH	FREQUENCY	REFRIGERANT	OPERATING CURRENT	CONNECTION	VOLTAGE	PACKED FOR SHIPPING				
	LENGTH [MM]	DEPTH [MM]	HEIGHT [MM]										LENGTH [MM]	DEPTH [MM]	HEIGHT [MM]	WEIGHT [KG]	CUBE
LSRF2	805	690	555	785x670	2 X 1/1	3-5	2200MM	50 HZ	134A	4.6 AMP	10AMP 3 PIN PLUG	220-240V	910	770	1060	128	1.0103
LSRF3	1145	690	555	1125x670	3 X 1/1	3-5	2200MM	50 HZ	134A	4.6 AMP	10AMP 3 PIN PLUG	220-240V	1250	770	1060	128	1.0103
LSRF4	1485	690	555	1465x670	4 X 1/1	3-5	2200MM	50 HZ	134A	4.8 AMP	10AMP 3 PIN PLUG	220-240V	1590	770	1060	152	1.2978
LSRF5	1825	690	555	1805x670	5 X 1/1	3-5	2200MM	50 HZ	134A	4.8 AMP	10AMP 3 PIN PLUG	220-240V	1930	770	1060	179	1.5753
LSRF6	2165	690	555	2145x670	6 X 1/1	3-5	2200MM	50 HZ	134A	5 AMP	10AMP 3 PIN PLUG	220-240V	2270	770	1060	201	1.8528

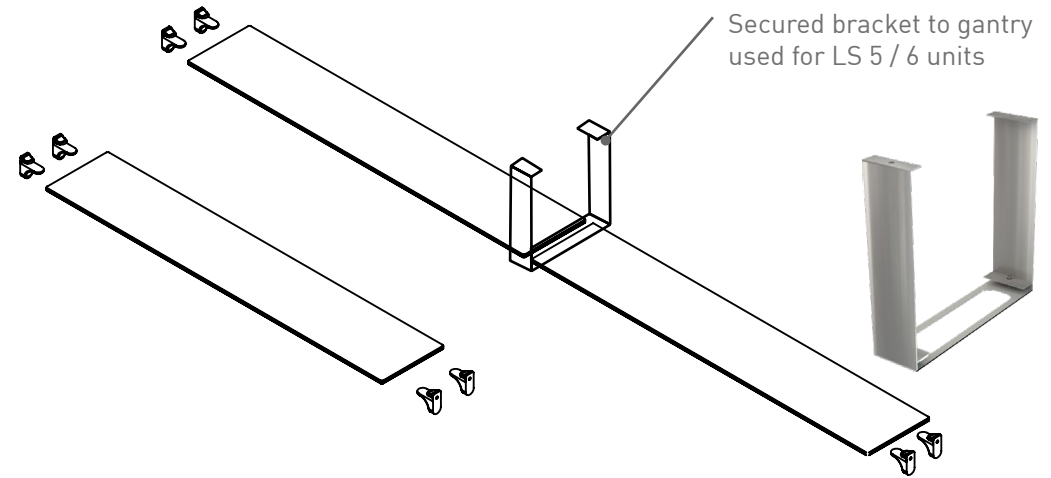


GLFT Flat Top



GLFS Full Square Glass



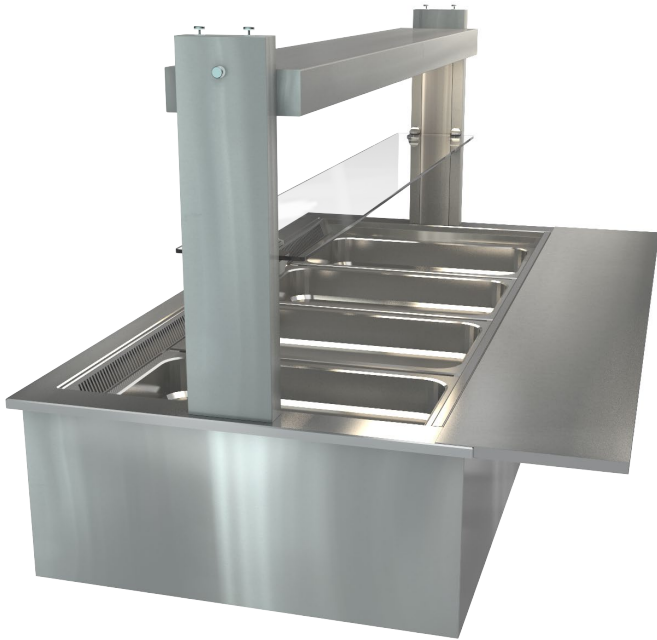


Any food displayed on glass shelf is above load line of well and therefore NOT REFRIGERATED

GLASS SHELF DIMENSIONS & SPECIFICATIONS

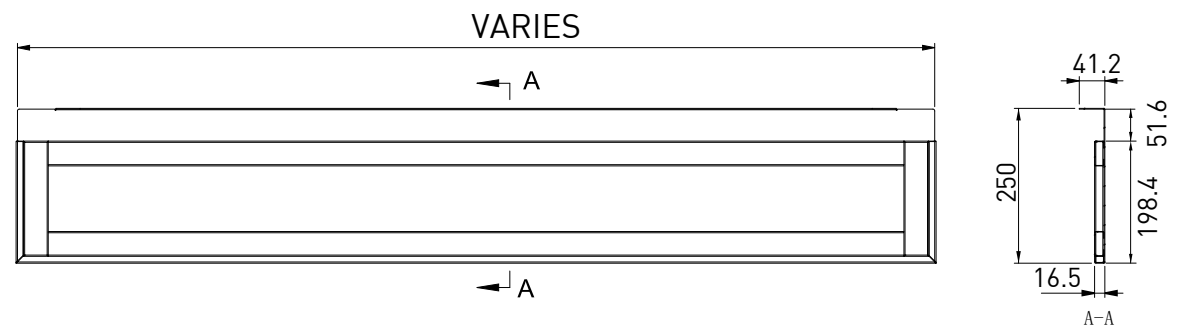
MODEL	CODE	QUANTITY	TOTAL SHELF LENGTH	SHELF DEPTH
LS-2	GLMS2	1	685 MM	190 MM
LS-3	GLMS3	1	1025 MM	190 MM
LS-4	GLMS4	1	1365 MM	190 MM
LS-5	GLMS5	2	1705 MM	190 MM
LS-6	GLMS6	2	2045 MM	190 MM





REAR SERVICE SHELF DIMENSIONS & SPECIFICATIONS

MODEL	CODE	TOTAL SHELF LENGTH	SHELF DEPTH
LS-2	X000612	800 MM	250 MM
LS-3	X000613	1140 MM	250 MM
LS-4	X000606	1480 MM	250 MM
LS-5	X000614	1820 MM	250 MM
LS-6	X000615	2160 MM	250 MM



ACRYLIC NIGHT COVERS

For LSRF units with flat top glass.
Provides product protection over night
or when needed.

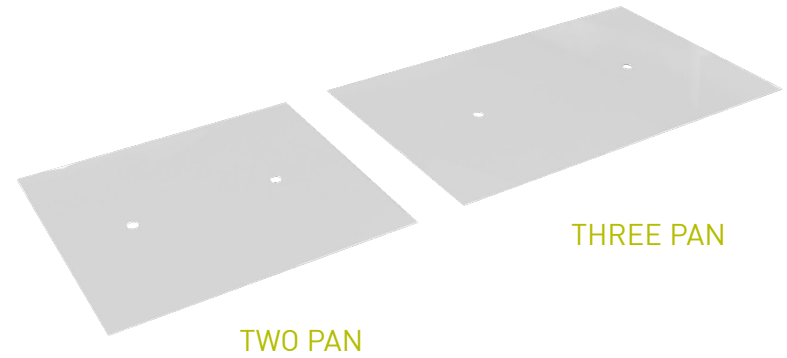
Sits above air flow system so cool air
circulation is maintained.

Acrylic panel with hole for easy placement.



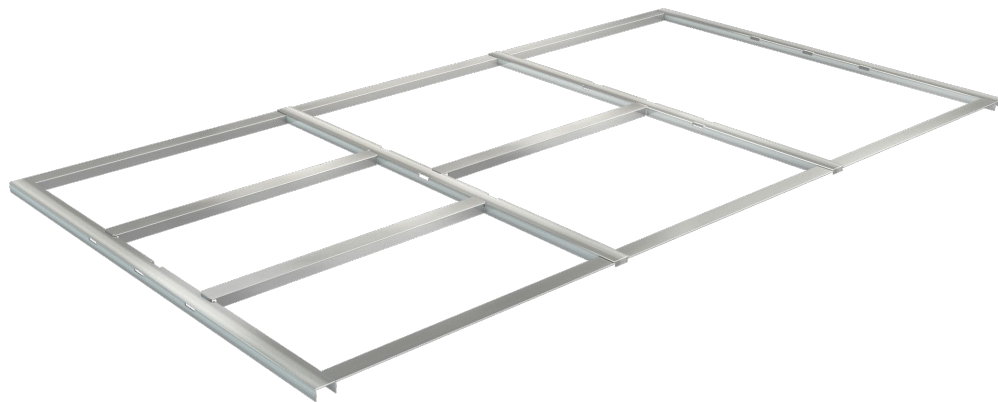
TWO SIZES

- Allows for all unit lengths



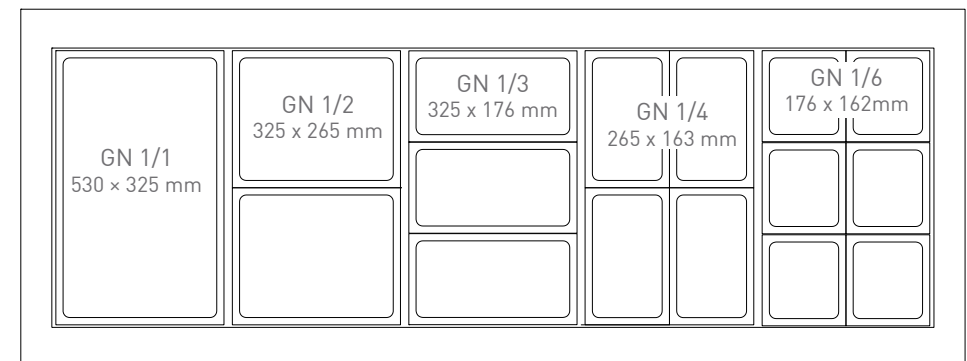
TWO PAN

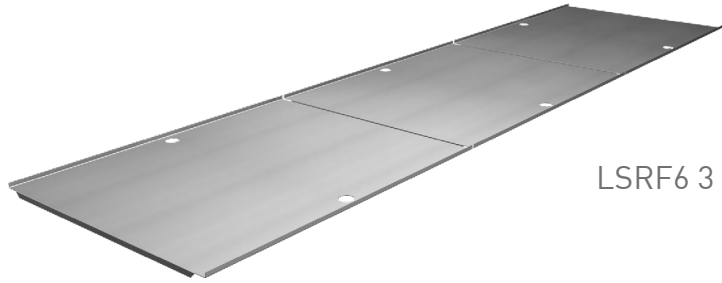
THREE PAN



LOCKING DIVIDER BARS

- Stainless steel locking divider bars provide the use of multiple gastro pan sizes. The bars can be arranged as required.
- GN 1/1 pans provided by COSSIGA with each LS unit smaller pan sizes arranged by customer and provided by others.





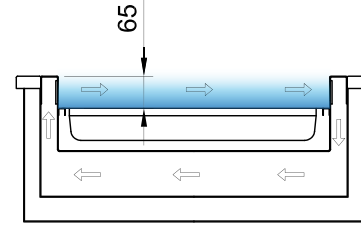
LSRF6 3 x Trays



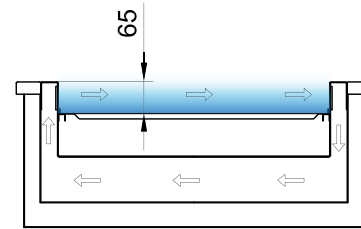
LSRF5 3 x Trays
LSRF4



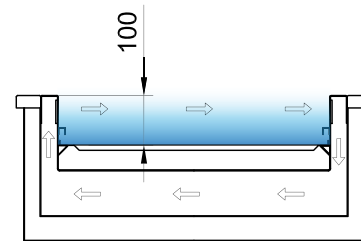
LSRF3 1 x Tray
LSRF2



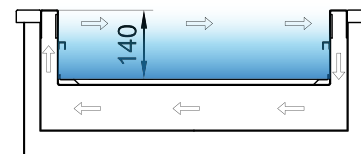
Gastronorm pan in pan support
with locking divider bar system



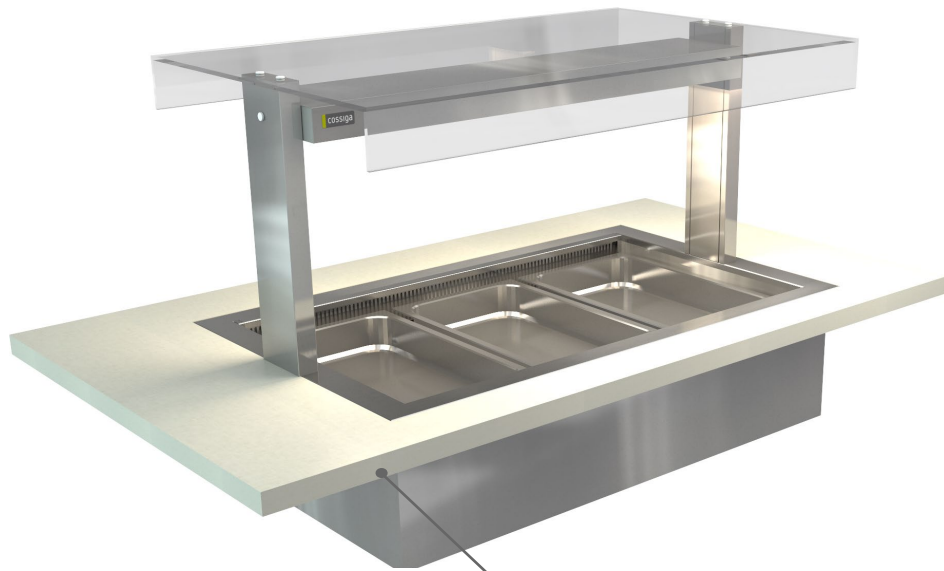
Tray at base level for
maximum depth



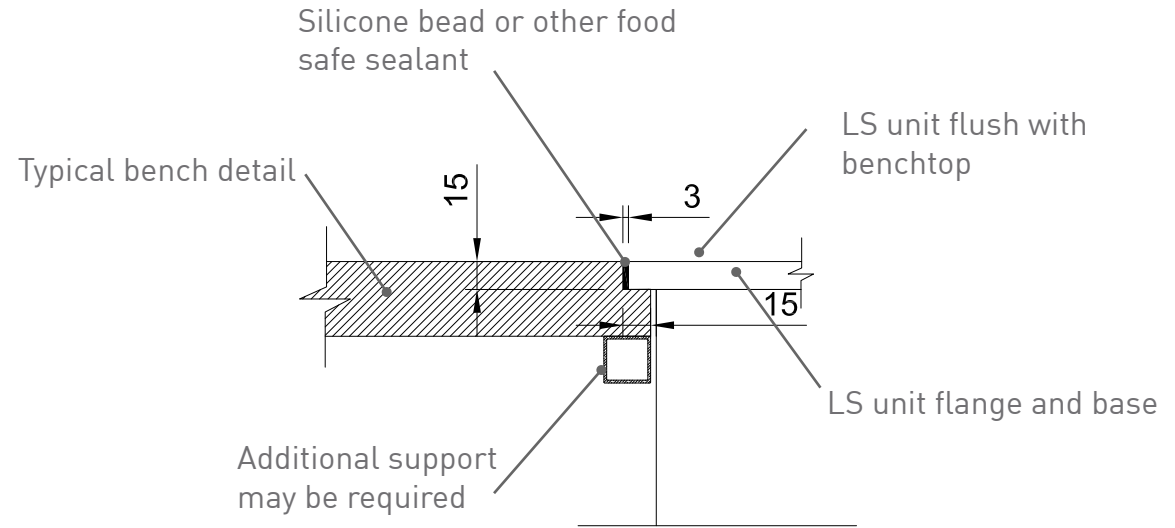
Tray at 100mm level for
raised display using supplied
clips



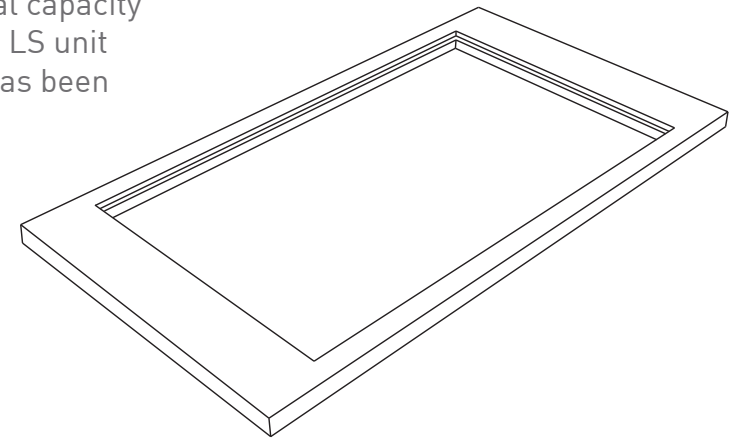
Tray at 140mm level for
maximum depth



Additional support may be required under bench ie. stainless steel hollow section to frame



Counter top joinery must be of sufficient structural capacity to take the weight of the LS unit when the flange detail has been made.



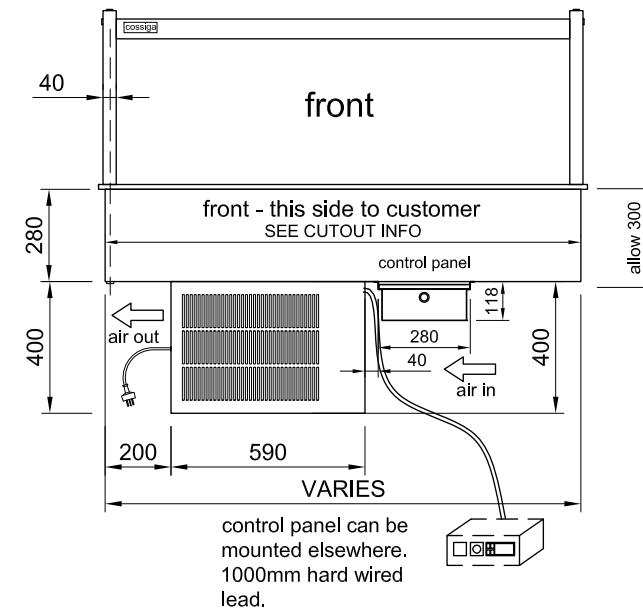
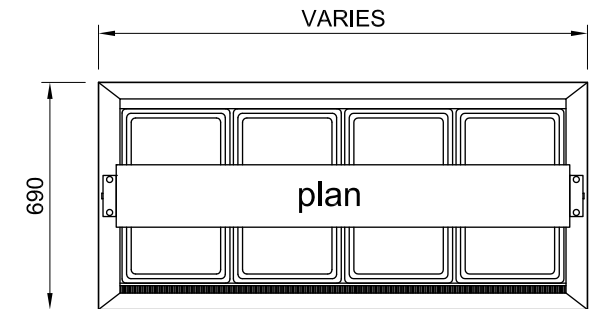
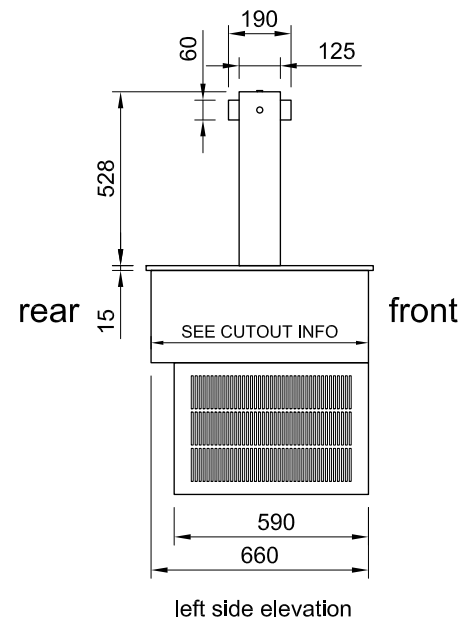
ELECTRICAL POWER

Electrical power cord 2200mm
3 pin 10 amp 1 phase socket required.

Maximum ambient operating temperature
Climate class N Max 28°C, at 60% humidity

Clean condenser face at two
weekly intervals

MODEL	CABINET			BENCH TOP CUT OUT HOLE SIZE
	LENGTH [MM]	DEPTH [MM]	HEIGHT [MM]	
LSRF2	805	690	555	785x670
LSRF3	1145	690	555	1125x670
LSRF4	1485	690	555	1465x670
LSRF5	1825	690	555	1805x670
LSRF6	2165	690	555	2145x670





Plumbed drain to waste

Join to condensate waste spigot in compressor unit

PLUMBED DRAINAGE TO WASTE

- follow all local plumbing and building codes
- Building waste by client

PLUMBED TO WASTE
 LOWER RUNNING COST
 LOWER SERVICE COST

DRAINAGE RECOMMENDATIONS

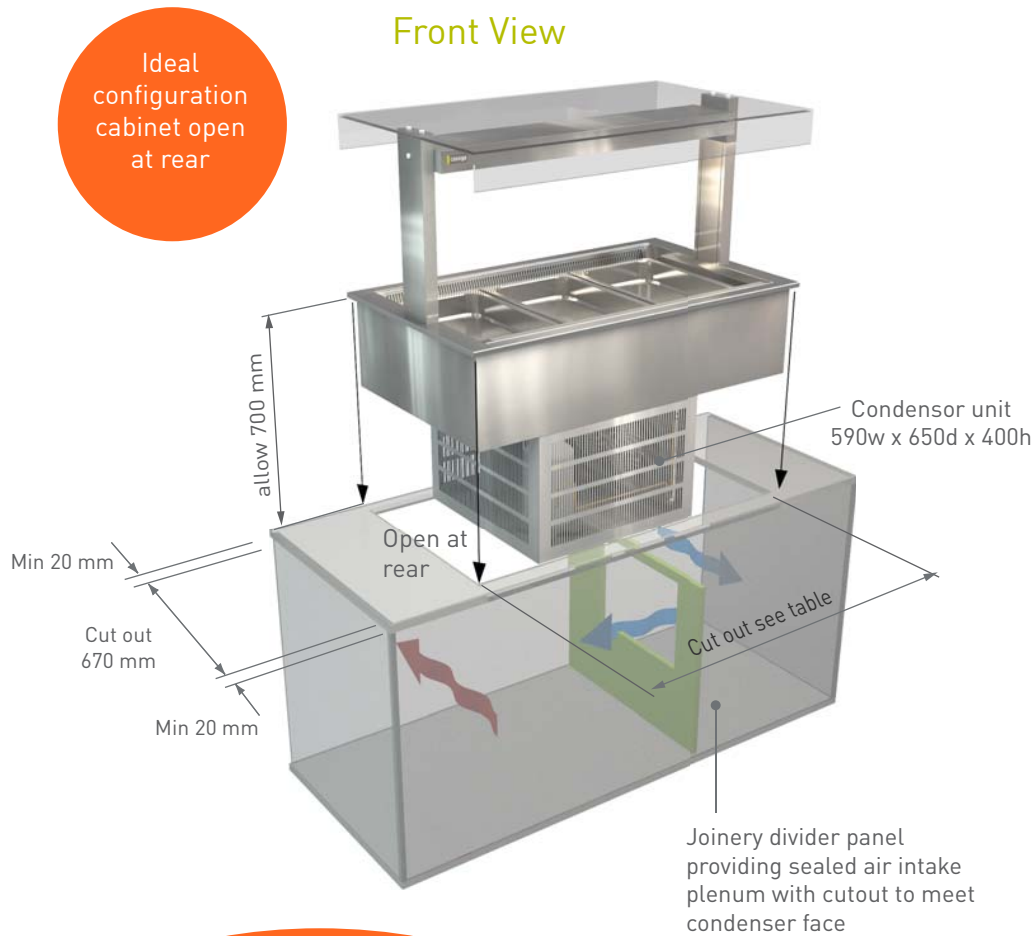
As standard units are self evaporating to a receptacle in the condenser unit. Should excess water be generated due to high temperature or humidity, a secondary reservoir should be provided. (by others)

Alternatively, If waste piping is present we recommend plumbing unit in.

- Removes the need for and electric evaporation pan
- Creates less heat
- Uses less power

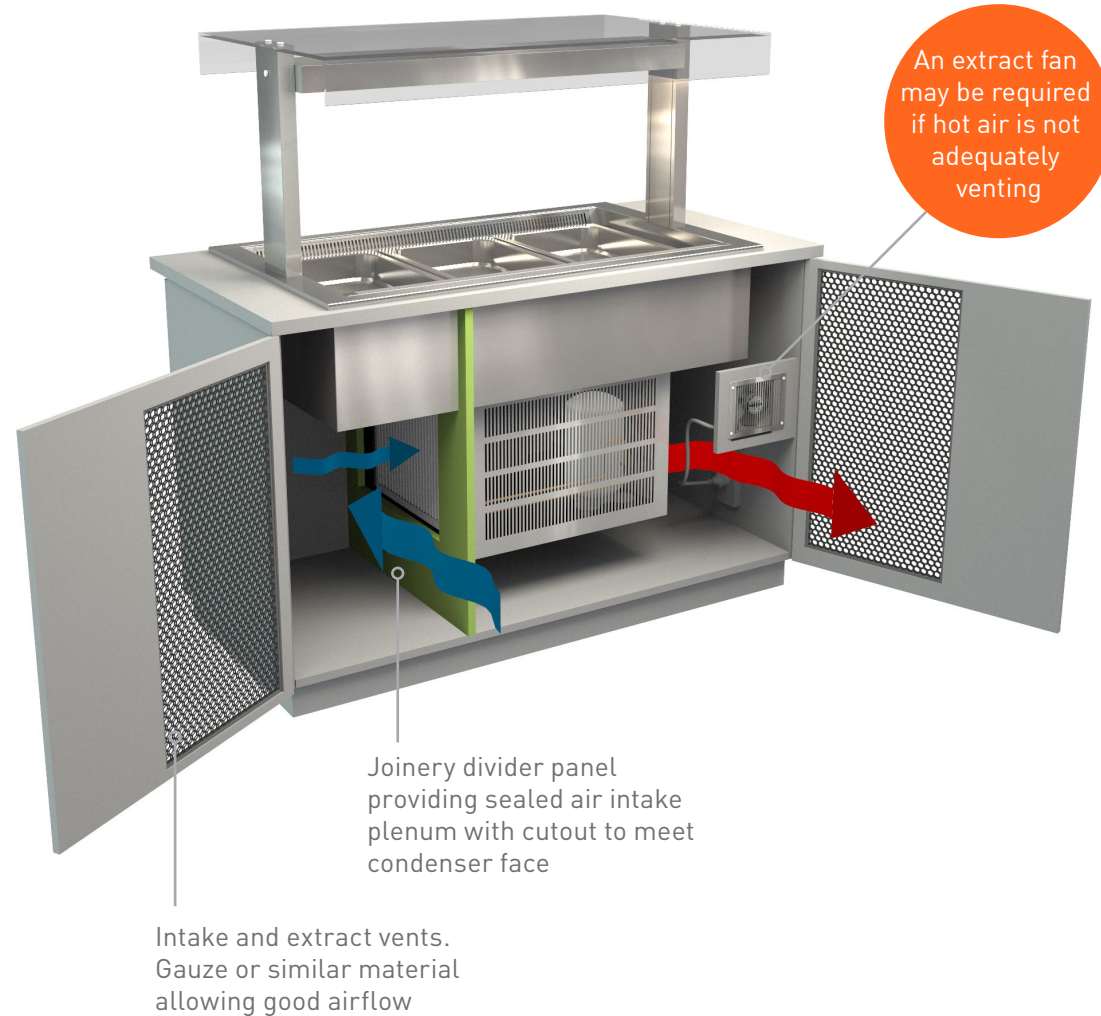
On new builds the RF unit is often next to a Bain Marie unit which requires waste drainage

Front View



Ideal configuration cabinet open at rear

Rear View

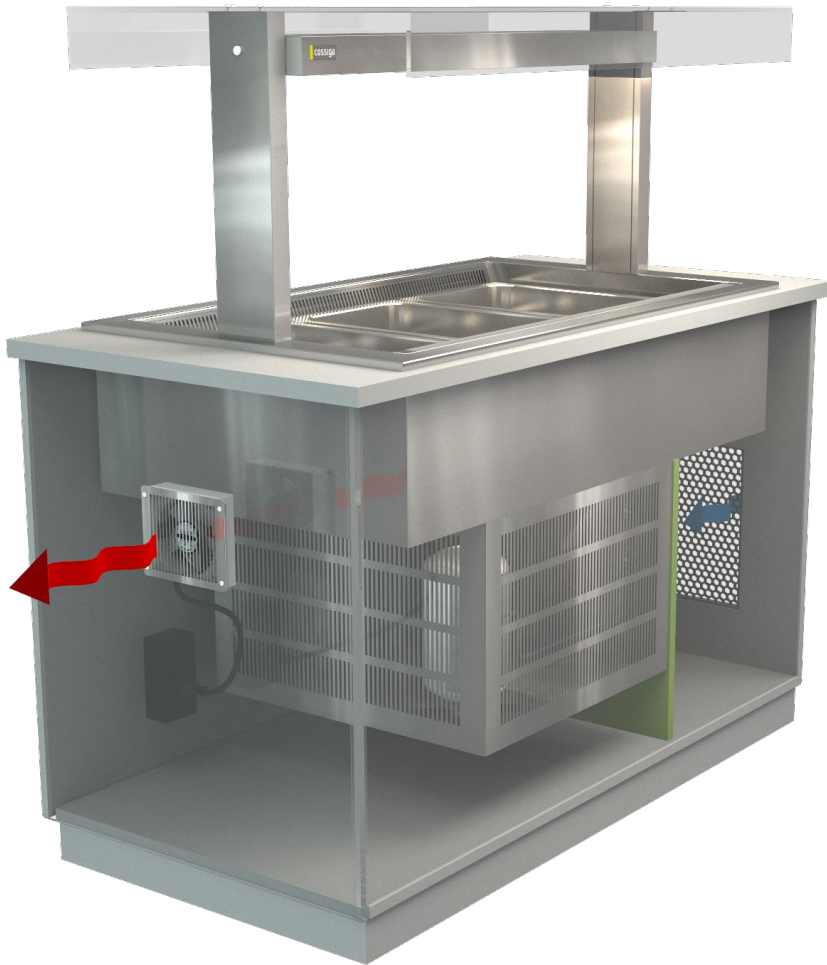


Cossiga recommend the use of extraction fan in all unit joinery for refrigerated units

LSRF Drop In Cut Outs

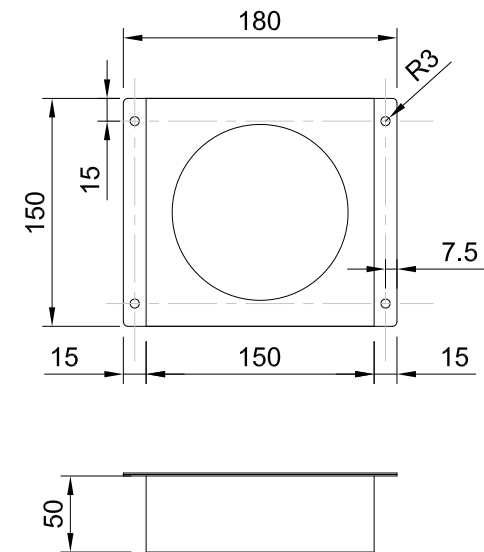
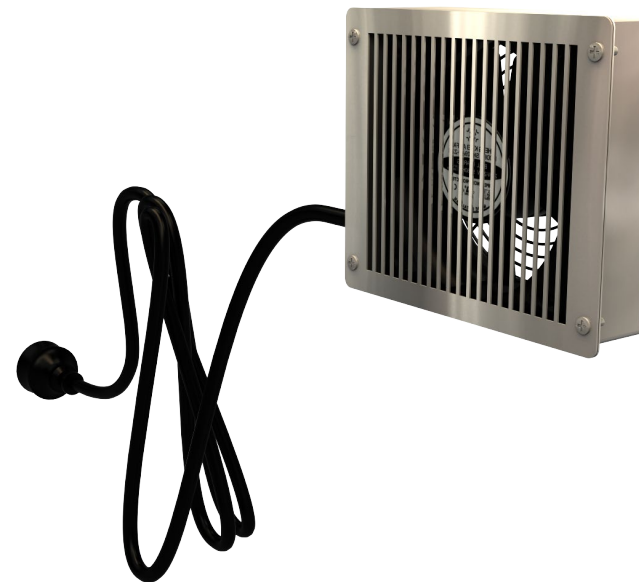
Island Ventilation - Vented Doors

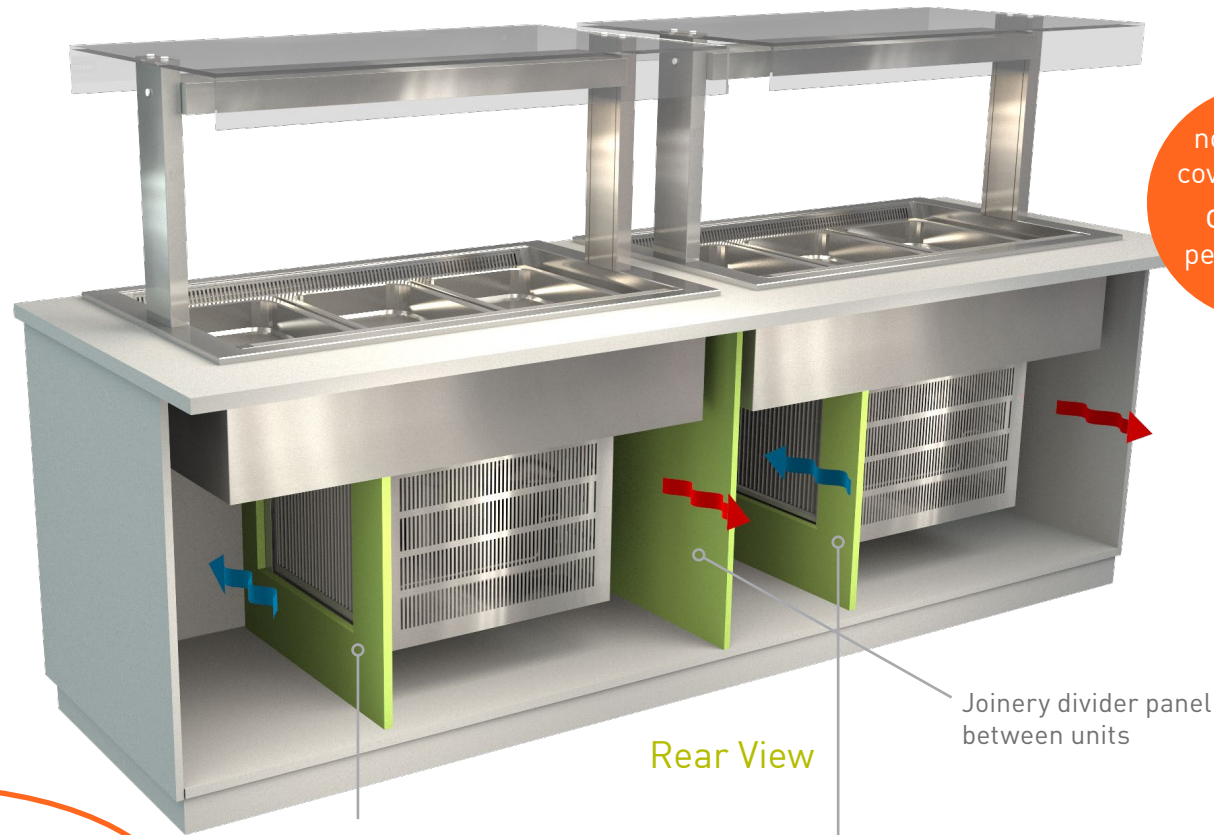
Front View



EXTRACTION FAN

- Extract hot air from box joinery
- Fan and power cable supplied, screw fixed to joinery
- Electrical power cord 2000mm 3 pin 10 amp 1 phase socket required
- Fan 230v ~ 50Hz - 60Hz - 19 Watt in stainless steel case





no doors or covers ensure optimal performance

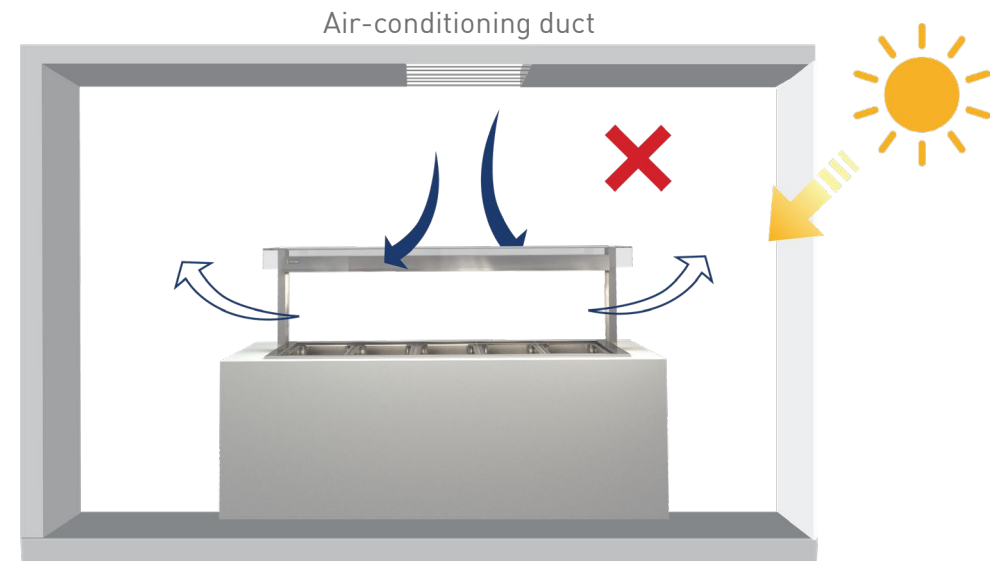
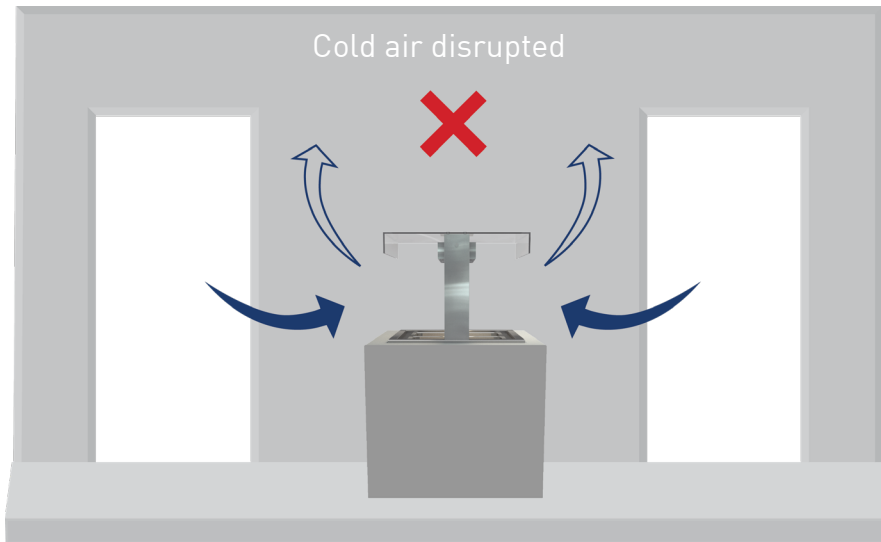
Cossiga recommend the use of **EXTRACTION FAN** in all unit joinery for refrigerated units

Rear View

Joinery divider panel between units

Joinery divider panel providing sealed air intake plenum with cutout to meet condenser face

Multiple Units - Open Rear Side



Locations to avoid

- Drafts from doorways
- Airflow from air-conditioning ducts
- Hot air from motors i.e. refrigerators
- Direct sunlight

Disrupted air flow

Heat from other equipment and natural conditions, such as direct sunlight straight on units, can cause cooling to fail and overload compressor

Mechanical air flows, such as diffusers and fans can disturb the air curtain on units causing failure