

**Regio-Station** The optimum in food distribution



### Well looked after with the Regio-Station

The different types of this multifunctional transportation, storage, regeneration and distribution system stand out thanks to their quality, a varied accessories range and an intelligent electronic control system that allows meal plans to be programmed over a 7-day period.

Also suitable for individual portioning for diets.

The food is heated or chilled in Gastronorm containers in the ward kitchen or brought into the dining hall. The food that has been placed in the GN containers is either transported directly with the Regio-Station or its transfer trolley. The food is regenerated where it is served (chilled food "Cook and Chill", frozen food "Cook and Freeze") and/or heated up (fresh food "Cook and Serve") or also kept cool until it is time for serving. The food is removed from the Gastronorm containers, placed onto the plates using the ladling system and then either distributed or served.



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# Regio-Station - The optimum in food distribution.







# Perfect - whatever style you choose...

### **Technical description:**

Stainless steel carcass. The upper worktop is fitted with two separately heatable hot storage zones, for flush fitting of 4 GN containers in format GN 1/1, 55 mm deep. Two solid pushing handles on left and right of the worktop. The handles are also designed to secure the GN containers at the side.

The two lamps on the light/ heating bridge can be turned on/off separately.

The germ guard glass can be adjusted for staffed service or

self-service. The public side of the carcass is fitted with a hinged tray slide in tubular stainless steel.
The carcass accommodates each of the following individual functions: chilling / hot holding / regeneration / tidying. Automated programs.
Example in standard menu:
Start – Chill – The regeneration process runs automatically until it is time to serve. The worktop heating and lamps switch on for the duration of the serving period. If required, the process can also

be controlled manually. Please refer to the overview for details of versions available. The installation compartment is located in the carcass or in the light/heating bridge, always in the centre. Some designs feature an in-built lockable drawer. The functional compartments on the left and right of the installation compartment are fitted with a transfer frame.

This is designed to hold 8 x GN containers in format GN 1/1, 55 mm deep (each containing 5.6 litres) and

manufactured entirely of stainless steel. An optional transport trolley for up to 2 transport frames is available as an accessory. An all-round bumper prevents damage to the sides.

The Regio-Stations are produced as standard with rust-proof casters compliant with DIN 18867, Part 8. Caster diameter is 160 mm. 5 casters: 4 swivel casters, 2 with brake and 1 fixed caster in the middle (wheel arrangement HL for types 10 – 13 and as an option).



**Automated processes** 

Electronic control system with 7-day programming. Select up to three automated programs each day.



**Piping hot** 

Germ guard adjustable for staffed or self-service. Behind the screen: heating bridge with 2 quartz lamps.



**Transfer trolley** 

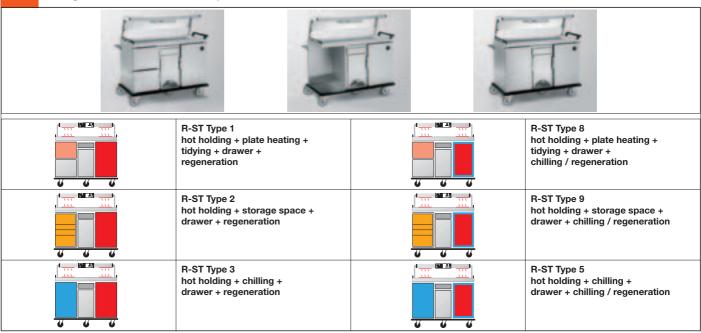
For up to 2 tray frames.



Transfer trolley

Tray frames are unloaded for serving.

## Overview Regio-Station with control system in shelf



## Overview Regio-Station with control system in installation compartment



1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	R-ST Type 7 hot holding + 2 x regeneration		R-ST Type 6 hot holding + 2 x chilling / regeneration
,,,,,,,, .	R-ST Type 11 hot holding + regeneration	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	R-ST Type 12 hot holding + chilling / regeneration
	R-ST Type 13 chilling / regeneration + chilling		

Accessories	Order no.:
Lockable hinged doors	per door
Fold-down shelf on the side, on left or right	
Panelling on face side (right and left), in resopal, adhered	per side
Panelling on guest side, in resopal, adhered	
Gallery on guest side	
Gallery on guest side and staff side	
Transfer trolley for 2 transfer frames	88 27 11 02
Cover for transfer trolley	88 27 11 03
Extra transfer frame for 7 x GN 1/1, 65 mm deep	88 27 11 04
Extra transfer frame for 8 x GN 1/1, 55 mm deep	88 27 11 01



### Regio-Station

### R-ST Type 1

Heating bridge at top, with control panel. Neutral compartment for plates etc. at bottom left, above this a heated compartment for plates. Drawer e.g. for cutlery top centre, large regeneration compartment on right. R-ST Type 8

As for R-ST Type 1 but with large refrigeration/regeneration compartment on right



### R-ST Type 2

Heating bridge at top, with control panel. Storage space for thermoport 1000 K on left. Drawer e.g. for cutlery top centre, large regeneration compartment

regeneration compartment on right.

R-ST Type 9

As for R-ST Type 2, but with large refrigeration/ regeneration compartment on right.



Order no.	88 27 01 03	88 27 01 04	88 27 02 03	88 27 02 04
Name	R-ST Type 1 - 400 V	R-ST Type 8 - 400 V	R-ST Type 2 - 400 V	R-ST Type 9 - 400 V
Regeneration compartment heating output	6.6 kW	6.6 kW		
Connected load	6.6 kW, 3N AC 400 V 50 Hz	7.3 kW, 3N AC 400 V 50 Hz	6.6 kW, 3N AC 400 V 50 Hz	7.3 kW, 3N AC 400 V 50 Hz
400 V version				
Order no.	88 27 01 01	88 27 01 02	88 27 02 01	00 21 02 02
Name Order no	R-ST Type 1 - 230 V	R-ST Type 8 - 230 V	R-ST Type 2 - 230 V	R-ST Type 9 - 230 V 88 27 02 02
Regeneration compartment heating output				
Connected load	3.2 kW, 1N AC 230 V 50 Hz	3.4 kW, 1N AC 230 V 50 Hz 3.04 kW	3.2 kW, 1N AC 230 V 50 Hz 3.04 kW	3.2 kW, 1N AC 230 V 50 Hz
230 V version	0.017/1/1/10.0007/150.11	0.4144/441.40.0007/	0.0134/45/40.0007/50/1	0.0134/ 44/ 40.0007/ 50/1
020 V				
Refrigeration/regeneration compartment	-	For max. 8 x GN 1/1, 55 mm deep, Refrigeration from +2 °C to +14 °C, factory setting at +4 °C, regenera- tion up to +170 °C	-	For max. 8 x GN 1/1, 55 mm deep, Refrigeration from +2 °C to '+14 °C, factory setting at +4 °C regeneration up to +170 °C
Regeneration compartment	For max. 8 x GN 1/1, 55 mm deep Regeneration up to +170 °C	-	For max. 8 x GN 1/1, 55 mm deep Regeneration up to +170 °C	-
Neutral compartment	Height 285 mm for 3 x GN 1/1, 55 mm deep, (suspended side guide elements with 4 pairs of Ushaped support rails)	Height 285 mm for 3 x GN 1/1, 55 mm deep, (suspended side guide elements with 4 pairs of U-shaped support rails)	-	-
Plate warming compartment	Height 285 mm for 3 x GN 1/1, 55 mm deep, max. temperature 70 °C (suspended side guide elements with 4 pairs of Ushaped support rails)	Height 285 mm for 3 x GN 1/1, 55 mm deep, max. temperature 70 °C (suspended side guide elements with 4 pairs of U-shaped support rails)	-	-
Height in mm Top edge of heating bridge	1386	1386	1386	1386
Height in mm Top edge of worktop	986	986	986	986
Width in mm, when tray slide extended	944	944	944	944
Width in mm, when tray slide collapsed	734	734	734	734
Length in mm	1412	1412	1412	1412
	R-ST Type 1	R-ST Type 8	R-ST Type 2	R-ST Type 9
			( (A) - ( )	

### Regio-Station

### R-ST Type 3

Heating bridge at top, with control panel. Large refrigeration compartment on left, drawer e.g. for cutlery top centre, large regeneration compartment on right.

R-ST Type 5
As for R-ST Type 3 but with large refrigeration/regeneration compartment on right.



R-ST Type 7 Heating bridge at top. Large regeneration compartment on left, control panels top centre, large regeneration

compartment on right.

R-ST Type 6

As for R-ST Type 7 but with large refrigeration/regeneration compartment on left and right.



		_		
	R-ST Type 3	R-ST Type 5	R-ST Type 7	R-ST Type 6
Length in mm	1412	1412	1412	1412
Width in mm, when tray slide collapsed	734	734	734	734
Width in mm, when tray slide extended	944	944	944	944
Height in mm Top edge of worktop	986	986	986	986
Height in mm Top edge of heating bridge	1386	1386	1386	1386
Refrigeration compartment	For max. 8 x GN 1/1, 55 mm deep, refrigeration from +2 °C to +14 °C, factory setting at +4 °C	For max. 8 x GN 1/1, 55 mm deep, refrigeration from +2 °C to +14 °C, factory setting at +4 °C	-	-
Regeneration compartment	For max. 8 x GN 1/1, 55 mm deep Regeneration up to +170 °C	-	2 regeneration compartments each for max. 8 x GN 1/1, 55 mm deep Regeneration up to +170 °C	-
Refrigeration/regeneration compartment	-	For max. 8 x GN 1/1, 55 mm deep, Refrigeration from +2 °C to +14 °C, factory setting at +4 °C, regeneration up to +170 °C	-	2 refrigeration/regeneration compartments each for max. 8 x GN 1/1, 55 mm deep, Refrigeration from +2 °C to +14 °C, factory setting at +4 °C, regeneration up to +170 °C
230 V version				
Connected load	3.3 kW, 1N AC 230 V 50 Hz	3.4 kW, 1N AC 230 V 50 Hz	-	-
Regeneration compartment heating output	3.04 kW	3.04 kW	-	-
Name	R-ST Type 3 - 230 V	R-ST Type 5 - 230 V	-	-
Order no.	88 27 03 01	88 27 05 01	-	-
400 V version				
Connected load	6.7 kW, 3N AC 400 V 50 Hz	6.8 kW, 3N AC 400 V 50 Hz	6.4 kW, 3N AC 400 V 50 Hz	6.5 kW, 3N AC 400 V 50 Hz
Regeneration compartment	6.6 kW	6.6 kW	per regeneration compartment 3.04 kW	per regeneration compartment 3.04 kW
heating output				
	R-ST Type 3 - 400 V	R-ST Type 5 - 400 V	R-ST Type 7 - 400 V	R-ST Type 6 - 400 V



### Regio-Station

R-ST Type 11
Heating bridge at top. Large regeneration compartment on left, large regeneration compartment on right.
R-ST Type 12
As for R-ST Type 11 but with large refrigeration/regeneration compartment on right

ment on right.



R-ST Type 13
Control panel on left. On right: refrigeration/regeneration compartment top and refrigeration compartment bottom. Wheel diameter 125 mm.

	( 111 111 ) 6 1)			
	R-ST Type 11	R-ST Type 12	R-ST Type 13	
Length in mm	985	985	982	
Width in mm, when tray slide collapsed	734	734	Tray slide available only as an option on request	
Width in mm, when tray slide extended	944	944	Tray slide available only as an option on request	
Height in mm Top edge of worktop	986	986	1047 Heated worktop available only as an option on request	
Height in mm Top edge of heating bridge	1386	1386	Light/heating bridge available only as an option on request	
Height in mm Top edge of pushing handles	-	-	1114	
Defines the second second			F 0 ON 1 /1	
Refrigeration compartment	-	-	For max. 3 x GN 1/1, 55 mm deep, refrigeration from +2 °C to +14 °C, factory setting at +4 °C	
Regeneration compartment	For max. 8 x GN 1/1, 55 mm deep Regeneration up to +170 °C	-	-	
Refrigeration/regeneration compartment	-	For max. 8 x GN 1/1, 55 mm deep, refrigeration from +2 °C to +14 °C, factory setting at +4 °C, regeneration up to +170 °C	For max. 3 x GN 1/1, 55 mm deep, refrigeration from +2 °C to +14 °C, factory setting at +4 °C, regeneration up to +170 °C	
230 V version				
Connected load	3.2 kW, 1N AC 230 V 50 Hz	3.1 kW, 1N AC 230 V 50 Hz	3.4 kW, 1N AC 230 V 50 Hz	
Regeneration compartment heating output	3.04 kW	3.04 kW	3.04 kW	
Name	R-ST Type 11 - 230 V	R-ST Type 12 - 230 V	R-ST Type 13 - 230 V	
Order no.	88 27 06 01	88 27 06 03	88 27 06 05	
400 V version				
Connected load	6.6 kW, 3N AC 400 V 50 Hz	7.3 kW, 3N AC 400 V 50 Hz	-	
Regeneration compartment heating output	6.6 kW	6.6 kW	-	
	D CT T 44 400 V	D ST T 10 400 V	_	
Name	R-ST Type 11 - 400 V	R-ST Type 12 - 400 V	-	

### optional

on request



on request

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We are creators of cuisine which means we make an important contribution to people's <u>health and quality of life – from the young to the old.</u>

In particular we strive for food quality, safety and low operating costs in situations where there is a space/time gap between food production and consumption. Both hot and cold, for 1 to 1000 people.

Thus our solutions combine high levels of convenience and attractive design with highly efficient use of materials, energy and water. Rieber is therefore able to offer specific applications that save valuable energy and water in your everyday service, enabling you to do your bit for the climate and environmental protection.















Design: pearl creative, ludwigsburg, industrial design www.pearlcreative.com

