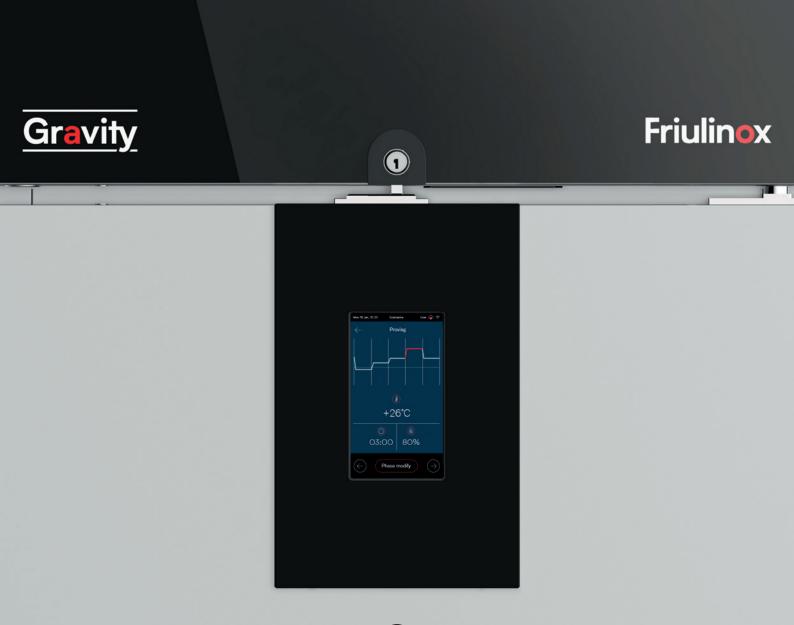
## Gravity

### Perfect Rise

### **Friulinox**



### Gravity







### Manage your time

Gravity is the innovative retarder proofer developed by Friulinox which allows precise control of each processing phase. Thanks to the adjustment and active control of humidity (from 40% to 90%) and temperature (from -20°C to +35°C, from +2°C to +35°C for the Roll-in), it is possible to program the proofing of both fresh and frozen products based on your production requirements.





### Always guaranteed result

Humidity management in the cell by means of a hygrometric probe.



### Fresh or frozen

Temperature range: -20°C | +35°C



### Climatic class 5

Maximum efficiency even in extreme climatic situations.



### Ideal for every installation

High-efficiency tropicalised refrigerant unit.



### Internal LED lighting

To make the innermost points of the cell visible.



### Rounded inside corners

To allow you to easily sanitise every point of the cell.

# Maximum flexibility for your business





### **Proofing**

With the proofing program, Gravity constantly maintains the desired temperature humidity parameters allowing you to continuously manage the proofing of a large variety of products at any time of the day.





### Retarder proofing

With the retarder proofing program it is possible to prepare your doughs during the day and set the end of the proofing for the day and time you prefer. Through a succession of programmed phases Gravity will make the dough rise to prepare it for baking, keeping the characteristics of the product unchanged.





### Storage container

Nothing to bake? Use Gravity as a storage container to increase your laboratory's storage capacity.

### Schedule the proofing to end when you prefer

Manage time, temperature and humidity in a single step.

1 Block

Inhibition of yeast activity by rapid cooling of the dough.

2 Storage

The dough is stored below 3°C to keep the yeasts inactive until the awakening phase.

3 Awakening

The temperature starts to rise gradually in order to allow the yeasts to reactivate.

4 Proofing

The temperature combined with the humidity gradually increase until reaching the set value. The rising of the dough at this point is finished.

5 Baking delay

The dough is kept at a controlled temperature and humidity until the product is taken out to be baked.





## Controls at your fingertips

With the 7-inch full touch display ergonomically positioned on the door face all the controls and notifications are easily accessible.

Select ready-made recipes or create new ones, thanks to an operational interface that adapts to all levels of experience. The standard web connectivity permits the continuous updating of the recipe book and the remote management of work cycles: to optimise, plan and multiply your successes.



### Intuitive interface

A language made of images and symbols guides the user and helps him with already optimized recipes: alternatively, you can directly control all the functions, always with extreme immediacy.



### **Ergonomic display**

The 7" full touch screen displays all the notifications about ongoing tasks and maintenance operations.



### **Cold Cloud management**

All the functions can also be managed via the web, without any limit in terms of distance and time: always with maximum versatility, simplicity of interface and possibility of customization.



### Remote control

Monitor cycles and alarms, at any time and from anywhere: another advantage of 4.0 connectivity, to always have everything under control.



### **Features**

- HACCP alarm management
- Connectivity with Wi-Fi remote control
- The know-how of the best experts at your disposal
- Temperature range: -20°C | +35°C
- Controls interface with 7" touch screen colour display
- Humidity management in the cell by means of a hygrometric probe
- Controls positioned on the face of the door
- Monocoque construction
- Stainless steel interior
- Scotch Brite satin finish stainless steel exterior
- Insulation thickness: 80mm
- $\bullet$  CFC- and HCFC-free high-density PU insulation (42 kg/m $^3\!)$
- Ergonomic stainless steel handle
- $\bullet$  Self-closing doors with 100° opening lock, and magnetic gaskets on 4 sides
- Opening screen-printed tempered glass console for easy periodic maintenance (condenser cleaning)
- Cell with rounded corners for easy cleaning

- Indirect ventilation thanks to the full-height ducting system for optimal air circulation and uniform temperature distribution
- Integrated LED lighting on the console
- Lock
- Monobloc ceiling system with evaporator outside the cell to allow exploitation of the entire refrigerated volume
- Automatic defrosting and condensation water evaporation device
- Tropical unit (class "T" 43°C)
- High-efficiency tropicalised refrigerant unit
- Climatic class 5

### **Accessories**

- Pairs of L-guides
- Wheel kit with brake
- ColdCloud connectivity fee
- Buffer base
- Special voltages available on request

Model	Dimensions (L × D × H mm)	Pan capacity	Range Temperature	Refrigerant gas	Electrical Power (W)	Electrical absorption (A)	Power supply * (V/Ph/Hz)
CPG11A	780 × 800 × 2090	20 × EN1	-20/+35 °C	R452A	2236	10,8	220-240/1N~/50
CPG11W	780 × 800 × 2090	20 × EN1	-20/+35 °C	R4O4A/R452A/R448A/R449A	2246	10,9	220-240/1N~/50
CPG11-P	780 × 800 × 2090	20 × EN1	-20/+35 °C	R4O4A/R452A/R448A/R449A	1498	7,2	220-240/1N~/50
CPG21A	780 × 1080 × 2090	20 × EN2	-20/+35 °C	R452A	2428	11,7	220-240/1N~/50
CPG21W	780 × 1080 × 2090	20 × EN2	-20/+35 °C	R4O4A/R452A/R448A/R449A	2434	11,8	220-240/1N~/50
CPG21-P	780 × 1080 × 2090	20 × EN2	-20/+35 °C	R404A/R452A/R448A/R449A	1648	8	220-240/1N~/50

<sup>\*</sup> special voltages and frequencies on request

# Gravity Roll-In





### Always guaranteed result

Humidity management in the cell by means of a hygrometric probe.



### Freshly picked

Temperature range: +2°C | +35°C



### Climatic class 5

Maximum efficiency even in extreme climatic situations.



### Ideal for every installation

High-efficiency tropicalised refrigerant unit.



### Control display protection

Protection system against knocks from moving trolleys.



### Versatile floor

Trolley parking, bottomless or alternatively, in reinforced polymer including ramp (optional).

## Production on the move

The organisation of every production process guarantees faster execution times and improved quality results. And you can achieve this with the new Roll-in Gravity retarder proofers. Thanks to the three models with different trolley capacities, you can find the best solution for your needs. Whether a laboratory with a single oven or a production centre, moving trays loaded with products is safe and fast.





### **Features**

- HACCP alarm management
- Connectivity with Wi-Fi remote control
- The know-how of the best experts at your disposal
- Temperature range: +2°C | +35°C
- Controls interface with 7" touch screen colour display
- Humidity management in the cell by means of a hygrometric probe
- Controls positioned on the face of the door
- Panel structure
- Stainless steel interior
- Scotch Brite satin finish stainless steel exterior
- Insulation thickness: 60mm
- CFC- and HCFC-free high-density PU insulation (42 kg/m³)
- Ergonomic stainless steel handle
- Self-closing doors with 100° opening lock, and magnetic gaskets on all 4 sides
- Indirect ventilation thanks to the full-height ducting system for optimal air circulation and uniform temperature distribution
- Monobloc ceiling system with evaporator inside the cell
- Automatic defrosting and preconfigured for condensation water floor drainage
- Tropical unit (class "T" 43°C)
- High-efficiency tropicalised refrigerant unit
- Climatic class 5

### **Accessories**

- ColdCloud connectivity fee
- Special voltages available on request
- Reinforced polymer base including ramp (optional).

### **GRAVITY ROLL-IN**

Model	Dimensions (L × D × H mm)	Trolley capacity	Range Temperature	Refrigerant gas	Electrical Power (W)	Electrical absorption (A)	Power supply * (V/Ph/Hz)
RRPG46A	760 × 1220 × 2430	1 × EN1	+2/+35 °C precool -10 °C	R448A	750	3,56	220-240/1N~/50
RRPG468A	820 × 1410 × 2430	1 x AUS (460x800)	+2/+35 °C precool -10 °C	R448A	750	4,3	220-240/1N~/50
RRPG68A	975 × 1530 × 2430	1 x EN2 / 2 × EN1	+2/+35 °C precool -10 °C	R448A	1200	5,5	220-240/1N~/50

<sup>\*</sup> special voltages and frequencies on request

### **GRAVITY ROLL-IN - Preconfigured**

Model	Dimensions (L × D × H mm)	Trolley capacity	Range Temperature	Refrigerant gas	Electrical Power (W)	Electrical absorption (A)	Power supply * (V/Ph/Hz)
RRPG46-P	760 × 1220 × 2430	1 × EN1	+2/+35 °C precool -10 °C	R4O4A/R452A/R448A/R449A	750	3,26	220-240/1N~/50
RRPG468-P	820 × 1410 × 2430	1 x AUS (460x800)	+2/+35 °C precool -10 °C	R4O4A/R452A/R448A/R449A	750	3,26	220-240/1N~/50
RRPG68-P	975 × 1530 × 2430	1 x EN2 / 2 × EN1	+2/+35 °C precool -10 °C	R4O4A/R452A/R448A/R449A	1200	5,22	220-240/1N~/50

<sup>\*</sup> special voltages and frequencies on request



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