

EVOLINE 5 GN 2/3 | 5 GN 1/1 | 6 GN 1/1 | 10 GN 1/1

TECHNICAL SPECIFICATIONS



**EVOLINE
5 GN 2/3**



**EVOLINE
5 GN 1/1**

	EVOLINE 5 GN 2/3			Single-phase	EVOLINE 5 GN 1/1		
	F0460523	F0470523	FS470523	F0460511	F0460512	F0470512	FS470512
Capacity	5 GN 2/3			5GN 1/1	5GN 1/1		
Distance between guides (mm)	81			81	81		
External measurements (width x depth x height) (mm)	573 x 660 x 825			743 x 661 x 825	743 x 723 x 825		
Weight (kg)	65			75	80		
Gross weight (kg)	75			85	90		
Volume (m ³)	0,57			0,70	0,70		
Power (kW)	3,1			3,6	5,1		
Voltage (V/Ph/Hz)	230/L+N/50-60			230/L+N/50-60	400/3L+N/50-60		
Humidity control	-	Yes	Yes	-	-	Yes	Yes
Core probe connector	-	-	Yes	-	-	-	Yes



**EVOLINE
6 GN 1/1**



**EVOLINE
10 GN 1/1**

	EVOLINE 6 GN 1/1			EVOLINE 10 GN 1/1		
	F0460611	F0470611	FS470611	F0461011	F0471011	FS471011
Capacity	6GN 1/1			10GN 1/1		
Distance between guides (mm)	81			81		
External measurements (width x depth x height) (mm)	773 x 729 x 890			773 x 729 x 1250		
Weight (kg)	118			120		
Gross weight (kg)	125			130		
Volume (m ³)	1,23			1,39		
Power (kW)	7,8			10,5		
Voltage (V/Ph/Hz)	400/3L+N/50-60			400/3L+N/50-60		
Humidity control	-	Yes	Yes	-	Yes	Yes
Core probe connector	-	-	Yes	-	-	Yes

GENERAL SPECIFICATIONS

Intuitive panel with an easy-to-use keypad
 Regeneration with or without humidity 140°C to 160°C (**)
 Temperature maintenance with or without humidity at 65°C (**)
 Time-controlled or core probe-controlled end of cycle (models FS470523, FS470512, FS470611 and FS471011)
 Automatic pre-heating system
 Automatic fan shut-off when the door is opened
 End of cycle audible and visual signal
 Safety thermostat
 Humidity control from 0% to 99% (models with humidity)
 SteamOut. Removal of humidity from the cooking chamber
 Highly resistant AISI 304 18/10 stainless steel cooking chamber fully welded with rounded edges
 Designed for a range of temperatures from 65°C to 160°C
 Water connection (models with humidity)
 Direct water injections (models with humidity)
 Adjustable legs to facilitate alignment and appliance stability

(**) Capacity to enter configuration mode to set maintenance and regeneration temperatures or change them from their original setting.

HOLD BUTTON: Factory default temperature setting: 65°C.

Can be set by Technical Service: between 65°C and 160°C

140°C BUTTON: Factory default temperature setting: 140°C.

Can be set by Technical Service: between 65°C and 160°C

160°C BUTTON: Factory default temperature setting: 160°C.

Can be set by Technical Service: between 65°C and 160°C.

OPTIONS

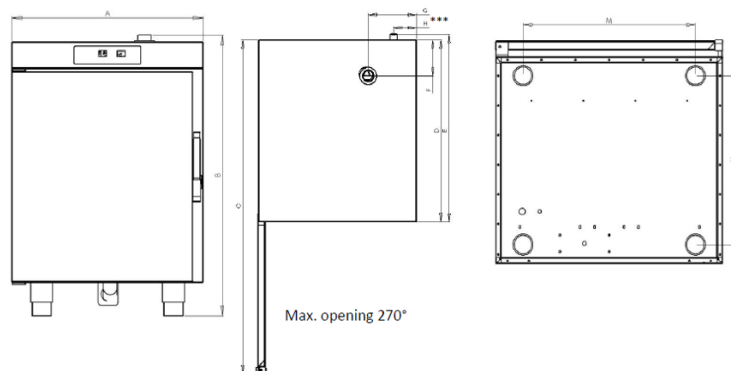
Door opening on the left hand side

ACCESSORIES

Core probe (only available for regenerators with connectors)

INSTALLATION DETAILS

EVOLINE 5 GN 2/3 | 5 GN 1/1

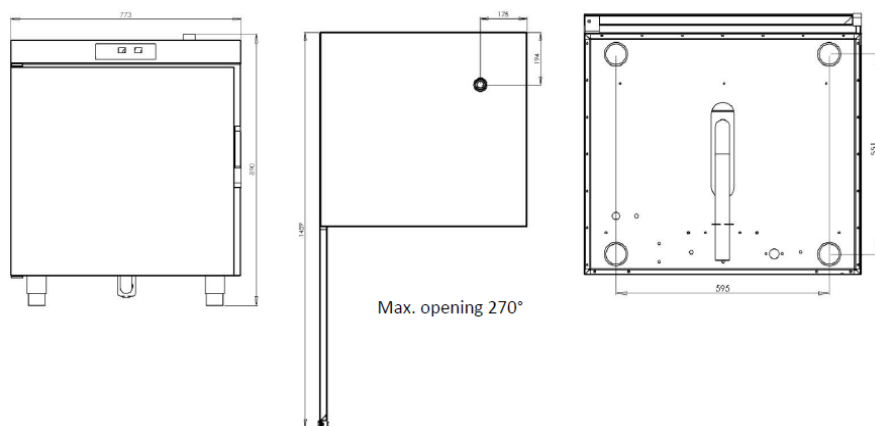


***Solenoid valve is only available for 2/3 models with humidity

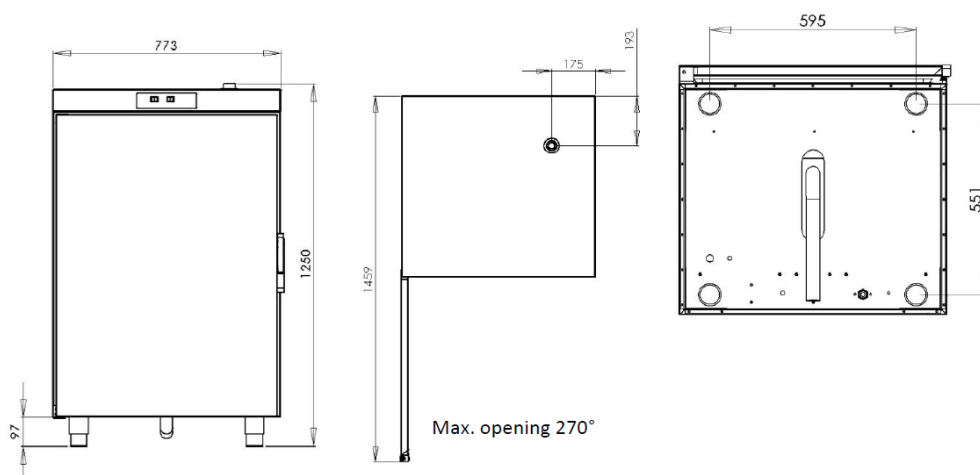
	F0460523	F0470523	FS470523	F0460511	F0460512	F0470512	FS470512
Dimension A (mm)	573	573	573	743	743	743	743
Dimension B (mm)	825	825	825	825	825	825	825
Dimension C (mm)	1184	1184	1184	1362	1424	1424	1424
Dimension D (mm)	660	670	670	661	723	723	723
Dimension E (mm)	-	670	670	-	-	-	-
Dimension F (mm)	121	121	121	121	184	184	184
Dimension G (mm)	184	184	184	174	174	174	174
Dimension H (mm)	84	84	84	-	-	-	-
Dimension M (mm)	568	568	568	395	564	564	564
Dimension N (mm)	420	420	420	420	541	541	541

DATOS PARA LA INSTALACIÓN

EVOLINE 6 GN 1/1



EVOLINE 10 GN 1/1



SAFETY DISTANCES

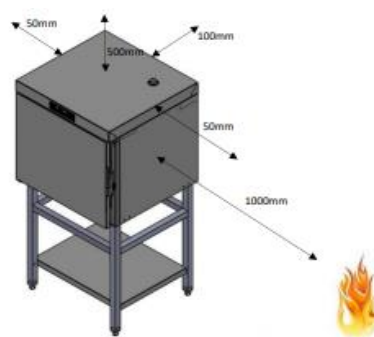
Sides = 50 mm

Rear = 100 mm

Upper = 500 mm

Heat sources = 1000 mm

It must be completely level



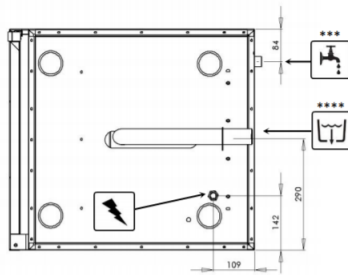
ELECTRICAL SUPPLY, WATER CONNECTION AND DRAINAGE

Model	Voltage	Power (kW)	Rated current (A)	Wire Type
EVOLINE 5GN 2/3	230/L+N/50-60	3,1	14	H07RN-F 3G 1.5
EVOLINE 5GN 1/1 Single-phase	230/L+N/50-60	3,6	16	H07RN-F 3G 1.5
EVOLINE 5GN 1/1 Three-phase	400/3L+N/50-60	5,1	8,0	H07RN-F 5G 1.5
EVOLINE 6GN 1/1	400/3L+N/50-60	7,8	12	H07RN-F 5G 1.5
EVOLINE 10GN 1/1	400/3L+N/50-60	10,5	16	H07RN-F 5G 1.5

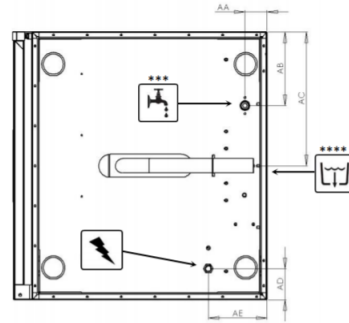
ELECTRICAL SUPPLY, WATER CONNECTION AND DRAINAGE

EVOLINE 5 GN 2/3 | 5 GN 1/1

2/3 Models



1/1 Models

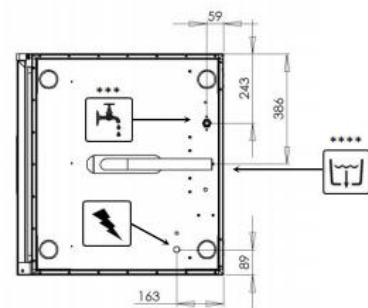


Dimensions

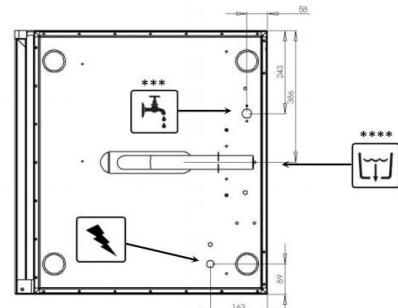
5 GN 1/1 | 5 GN 2/3

Dimension AA (mm)	62
Dimension AB (mm)	204
Dimension AC (mm)	371
Dimension AD (mm)	87
Dimension AE (mm)	151

EVOLINE 6 GN 1/1



EVOLINE 10 GN 1/1



***Solenoid valve is only available for models with humidity
****Drain is only available for models with humidity

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Water quality

Temperature < 30°C
Pressure from 150 to 400 kPa dynamic flow
Hardness between 3° and 6° FH
PH between 6,5 to 8,5
Chlorides below 30 ppm
Use of water softener and filter required