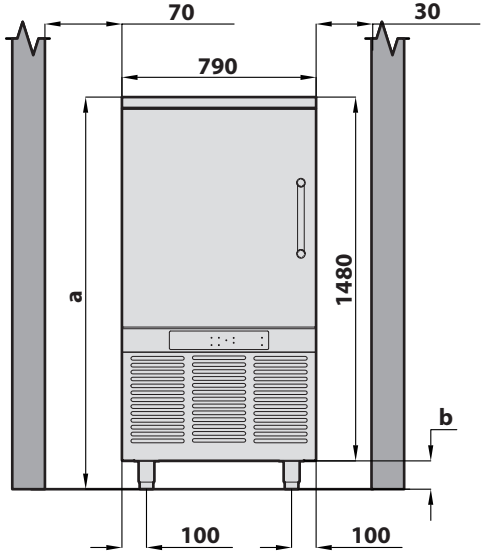
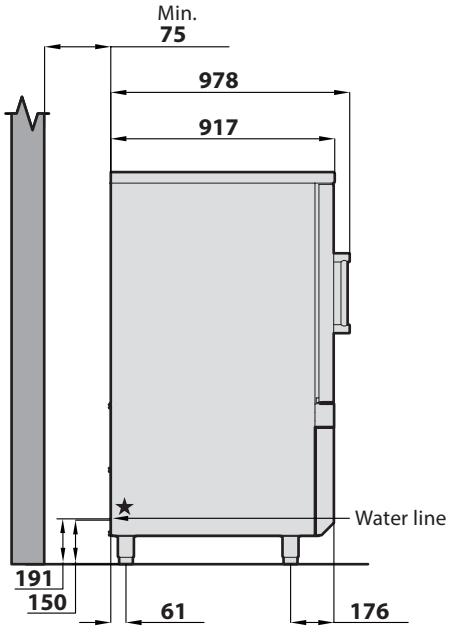
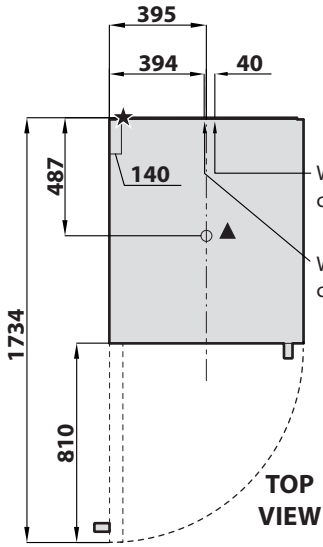


FRONT VIEW

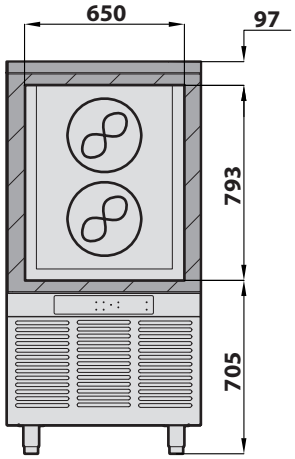


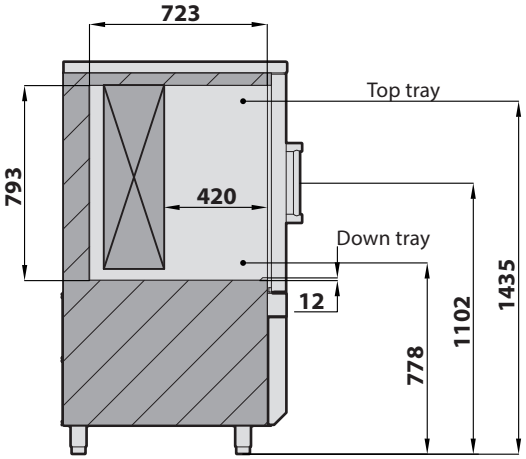
SIDE VIEW



TOP VIEW

★ Main power cable
▲ Drain pipe ø 31





INTERIOR VIEW

TRAYS CAPACITY		
Number of trays GN1/1 (H= 40 mm)	-	12
Number of trays GN2/1 (H= 40 mm)	-	-
Yeld for blast chilling cycle: (90/+3°C)	kg	30,0
Yeld for shock freezing cycle: (90/-18°C)	kg	30,0
*: within 90 min. **: within 240 min.		

HEIGHT			
		a	b
Standard feet	mm	1595	115 ÷ 165
Lowered feet option	mm	1565	80 ÷ 115
Wheel option	mm	1635	1553

measurement in millimeters

IRINOX

Mod.: **EF 30.1**

Cod.: **PEF0301SWLxxxx**

Ed.: **01/08/2018** Rev.: **01**

BLAST CHILLER WITH INTEGRATED MAINS WATER CONDENSING UNIT (WL)

Electric supply:		400V 3N+PE 50Hz	400V 3N+PE 60Hz	230V 3+PE 50Hz	230V 3+PE 60Hz	200V 3+PE 50/60Hz
Total rating:	kW	2,80	3,40	2,90	3,50	2,90 / 3,50
Full load amps:	A	5,20	5,10	12,20	12,30	12,30 / 12,30
Main power cable	mm^2	5G1.5	5G1.5	4G1.5	4G1.5	4G1.5
Compressor rating	HP	2,0	2,0	2,0	2,0	2,0
Refrigeration Yield (-10/40°C)	W	4105	4746	4105	4746	4105 / 4746
Condenser rating (-10/40°C)	W	6375	7717	6375	7717	6375 / 7717
Refrigerant type:	-	R404A / R452A				
Nominal refrigerant charge:	kg gas	2,00				
Water inlet connections:	øIn (ømm)	3/8" DN10				
Maximum pressure of the inlet water	bar g	1,5				
Maximum ambient air temperature:	°C	32				
Nominal water consumption:	L/h	248	312	248	312	248 / 312
Cabinet dimension: (W × D × H)	mm	790 × 971 × 1595				
Cabinet weight:	kg	207,00				
Compressor Noise (5 m)	dB(A)	-	-	-	-	- / -

In implementation of the European Regulation 1095/2015 Irinox states that consumption is:

Model(S)	EF 30.1 (400V-3N+PE 50Hz)	
Type of product	Blast chiller / Blast freezer	
Refrigerant fluid(S)	-	R404A
Refrigerant charge	kg gas	2,00
Blast chilling program	Delicate +3 °C	
Blast freezing program	Strong -18 °C	
Energy consumption Blast chilling cycle	kWh/kg	0,1070
Energy consumption Blast freezing cycle	kWh/kg	0,2580
Chilled full load capacity	kg	30
Frozen full load capacity	kg	30
Blast chilling cycle from/to +65 °C / +10°C	min	90
Blast freezing cycle from/to +65 °C / -18°C	min	234
Contact details:	IRINOX Spa, Via Madonna di Loreto 6/B 31020 Corbanese di Tarzo (TV) Italy	

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