

## EVOLUTION1 refrigerated counters

GN 1/1



### GENERAL CHARACTERISTICS

Outer walls, backrest, doors and worktop made of AISI 304 18/10 chrome-nickel stainless steel with an external SCOTCH-BRITE satin finish

External base panel in AISI 304 steel

AISI 304 18/10 stainless steel bevelled internal coating

Internal leakproof floor

High-density polyurethane foam insulation (approx. 42 kg/m<sup>3</sup>) with a 50 mm thickness, using water-based ecological blowing agents to reduce ecological impact to ZERO

The counter is sized to work in class 5 (+40 °C), even when installed on a plinth installation (TN versions)

This patented refrigeration system based on air ducts creates the ideal conditions for improved temperature consistency and greater refrigeration cell load capacity, since the cell is not equipped with evaporators

Copper evaporator coil with aluminium fins protected against corrosion with non-toxic paint finish

Painted steel condenser coil with high thermal efficiency

Anti-condensate resistance located on the casing bottomed out on the magnetic gasket

Self-closing door with block in open position at 100°

Ergonomic full-width door or drawer handle and magnetic gasket on all 4 sides of the door or drawer

Stainless steel feet Ø 2" with adjustable H 150÷200 mm

### INTERNAL SET-UP

7-position uprights

1 pair of guides with 1 grid for door compartment

### REFRIGERANT UNIT

High-ventilation evaporator to ensure the highest efficiency of the cooling system

Compressor and condenser installed on a removable base for easy maintenance and replacements

Refrigerant R134a for TN units and R404A for BT units

Automatic defrosting via electric heating element

Defrost water evaporation system with superheated gas

For versions without cooling unit, defrost water evaporation by means of thermostatic resistor

### COMMANDS, CONTROLS AND SAFETY DEVICES

Control for adjusting the relative humidity inside the cabinet from a minimum to a maximum

Control equipped with cabinet probe and evaporator probe

Compressor protected by overheat cut-out with automatic reset

Door/drawer lock with key on request

Alarm signalling: HACCP, AH/AL (high/low temperature)

### HACCP

The new control responds to the strictest HACCP regulations, storing and signalling the high and low temperature alarms both onboard and in remote

The alarms and the operating data can be viewed a PC using dedicated software

### VERSIONS / ACCESSORIES (OPTIONALS)

With worktop

With worktop and upstand

Without worktop

Remote cooling unit

Water-cooled unit

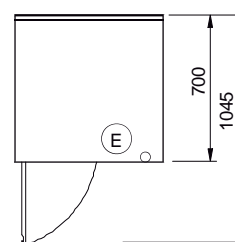
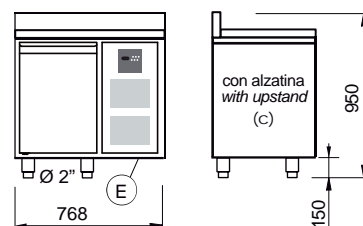
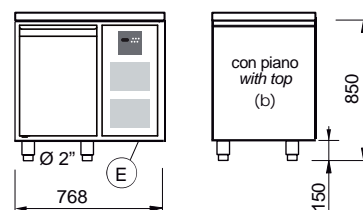
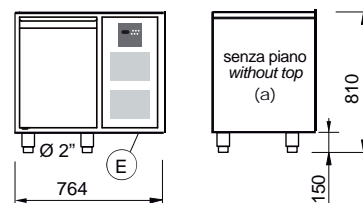
Set of castors

Door/drawer lock with key



## TAVOLI REFRIGERATI EVOLUTION1 EVOLUTION1 REFRIGERATED COUNTERS

Modello / model			1 GN	1 GN
Controllo / control			TR	TF
Profondità nominale Nominal Depth	P [D]	mm	700	700
Capacità tavolo refrigerato Chill counter capacity	l		108	108
Dimensioni senza piano Dimensions without top	LxPxH [WxDxH]	mm	764x675x810 (a)	
Dimensioni con piano Dimensions with top	LxPxH [WxDxH]	mm	768x700x850 (b)	
Dimensioni con alzata Dimensions with upstand	LxPxH [WxDxH]	mm	768x700x950 (c)	
Profondità con porta 90° Depth with 90° door		mm	1045	1045
Porte Doors	n°		1	1
Classe climatica Climatic class			5	5
Temperatura di esercizio Operating temperature	°C		-2/+8	-20/-15
Refrigerante Refrigerant	gas		R134a	R404A
Capacità refrigerazione Refrigeration capacity	W		245 (*)	405 (°)
Alimentazione elettrica Electric power supply	V/~Hz		230/1/50	
Assorbimento elettrico Max. absorbed current	W A		270 2,0	360 1,8
Dotazione interna Internal fittings	n°		1 griglia GN1/1 + 1 coppia guide 1 shelf GN1/1 + 1 pair of slides	
Passo tra le coppie guida Interstep	mm		60	60
Peso Weigh	netto net	kg	44 (a)	48 (a)
			60 (b)	64 (b)
			60 (c)	64 (c)
Dimensione imballo Packing dimensions	LxPxH [WxDxH]	mm	844x750x830 (a)	
			844x750x870 (b)	
			844x750x980 (c)	
Volume imballo Packing volume	m³		0,53 (a)	
			0,55 (b)	
			0,62 (c)	



(E) Connessione elettrica

### TAVOLO PREDISPOSTO / EQUIPPED COUNTER

Capacità tavolo refrigerato Equipped counter capacity	l		108	108
Refrigerante Refrigerant	gas		R134a	R404A
Potenza refrigerante Refrigerant power	W		245 (*)	405 (°)
Assorbimento elettrico Max. absorbed current	W A		200 0,9	230 1,0
Peso Weigh	netto net	kg	35 (a)	35 (a)
			51 (b)	51 (b)
			51 (c)	51 (c)
Gruppo remoto Remote Unite	mod.		A	L
	cod.		990353	990362

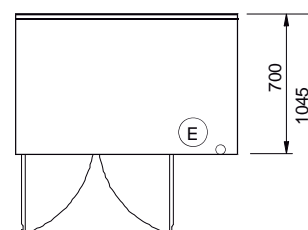
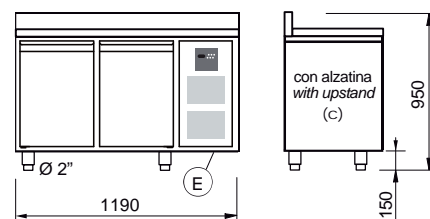
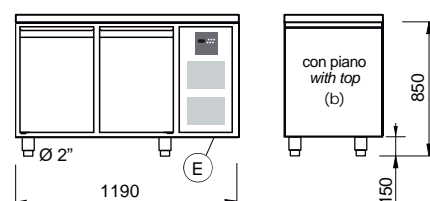
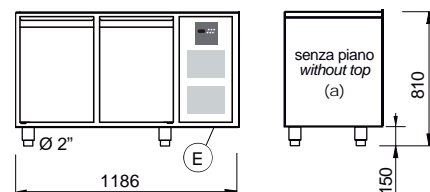
(\*) temp. evap. -10°C; temp. cond. +45°C

(°) temp. evap. -25°C; temp. cond. +45°C



## TAVOLI REFRIGERATI EVOLUTION1 EVOLUTION1 REFRIGERATED COUNTERS

Modello / model			2 GN	2 GN
Controllo / control			TR	TF
Profondità nominale Nominal Depth	P [D]	mm	700	700
Capacità tavolo refrigerato Chill counter capacity	l		242	242
Dimensioni senza piano Dimensions without top	LxPxH [WxDxH]	mm	1186x675x810 (a)	
Dimensioni con piano Dimensions with top	LxPxH [WxDxH]	mm	1190x700x850 (b)	
Dimensioni con alzatina Dimensions with upstand	LxPxH [WxDxH]	mm	1190x700x950 (c)	
Profondità con porta 90° Depth with 90° door	mm		1045	1045
Porte Doors	n°		2	2
Classe climatica Climatic class			5	5
Temperatura di esercizio Operating temperature	°C		-2/+8	-20/-15
Refrigerante Refrigerant	gas		R134a	R404A
Capacità refrigerazione Refrigeration capacity	W		325 (* )	450 (° )
Alimentazione elettrica Electric power supply	V/~-Hz		230/1/50	
Assorbimento elettrico Max. absorbed current	W A		310 2,3	470 2,3
Dotazione interna Internal fittings	n°		2 griglie GN1/1 + 2 coppie guide 2 shelves GN1/1 + 2 pair of slides	
Passo tra le coppie guida Interstep	mm		60	60
Peso Weigh	netto net	kg	60 (a)	64 (a)
			83 (b)	87 (b)
			84 (c)	88 (c)
Dimensione imballo Packing dimensions	LxPxH [WxDxH]	mm	1266x750x830 (a)	
			1266x750x870 (b)	
			1266x750x980 (c)	
Volume imballo Packing volume	m³		0,79 (a)	
			0,83 (b)	
			0,93 (c)	



(E) Connessione elettrica  
Electric connection

### TAVOLO PREDISPOSTO / EQUIPPED COUNTER

Capacità tavolo refrigerato Equipped counter capacity	l		242	242
Refrigerante Refrigerant	gas		R134a	R404A
Potenza refrigerante Refrigerant power	W		325	450
Assorbimento elettrico Max. absorbed current	W A		200 0,9	230 1,0
Peso Weigh	netto net	kg	50 (a)	53 (a)
			73 (b)	76 (b)
			74 (c)	77 (c)
Gruppo remoto Remote Unite	mod.		A	L
	cod.		990353	990362

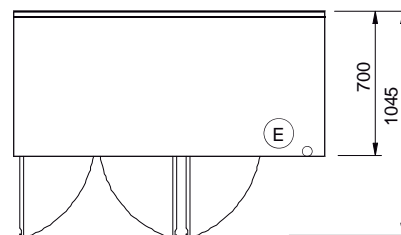
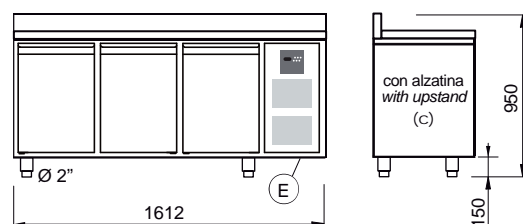
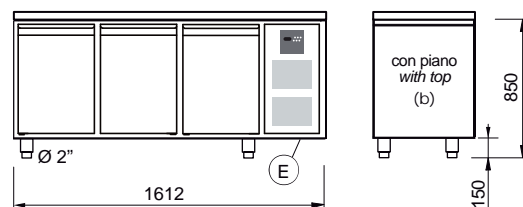
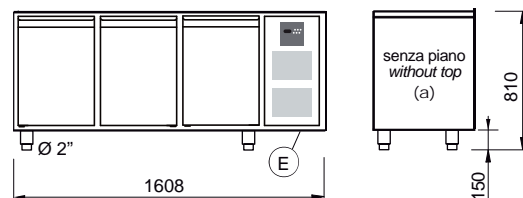
(\* ) temp. evap. -10°C; temp. cond. +45°C

(° ) temp. evap. -25°C; temp. cond. +45°C



## TAVOLI REFRIGERATI EVOLUTION1 EVOLUTION1 REFRIGERATED COUNTERS

Modello / model			3 GN	3 GN
Controllo / control			TR	TF
Profondità nominale Nominal Depth	P [D]	mm	700	700
Capacità tavolo refrigerato Chill counter capacity	l		375	375
Dimensioni senza piano Dimensions without top	LxPxH [WxDxH]	mm	1608x675x810 (a)	
Dimensioni con piano Dimensions with top	LxPxH [WxDxH]	mm	1612x700x850 (b)	
Dimensioni con alzatina Dimensions with upstand	LxPxH [WxDxH]	mm	1612x700x950 (c)	
Profondità con porta 90° Depth with 90° door		mm	1045	1045
Porte Doors	n°		3	3
Classe climatica Climatic class			5	5
Temperatura di esercizio Operating temperature	°C		-2/+8	-20/-15
Refrigerante Refrigerant	gas		R134a	R404A
Capacità refrigerazione Refrigeration capacity	W		353 (* )	526 (° )
Alimentazione elettrica Electric power supply	V/~/Hz		230/1/50	
Assorbimento elettrico Max. absorbed current	W A		385 2,7	560 2,7
Dotazione interna Internal fittings	n°		3 griglie GN1/1 + 3 coppie guide 3 shelves GN1/1 + 3 pair of slides	
Passo tra le coppie guida Interstep	mm		60	60
Peso Weigh	netto net	kg	78 (a)	96 (a)
			109 (b)	113 (b)
			110 (c)	114 (c)
Dimensione imballo Packing dimensions	LxPxH [WxDxH]	mm	1648x750x830 (a)	
			1648x750x870 (b)	
			1648x750x980 (c)	
Volume imballo Packing volume	m³		1,03 (a)	
			1,08 (b)	
			1,21 (c)	



**E** Connessione elettrica  
Electric connection

### TAVOLO PREDISPOSTO / EQUIPPED COUNTER

Capacità tavolo refrigerato Equipped counter capacity	l		375	375
Refrigerante Refrigerant	gas		R134a	R404A
Potenza refrigerante Refrigerant power	W		353	526
Assorbimento elettrico Max. absorbed current	W		200	230
	A		0,9	1,0
Peso Weigh	netto net	kg	66 (a)	84 (a)
			97 (b)	101 (b)
			98 (c)	102 (c)
Gruppo remoto Remote Unite	mod.		B	M
	cod.		990354	990363

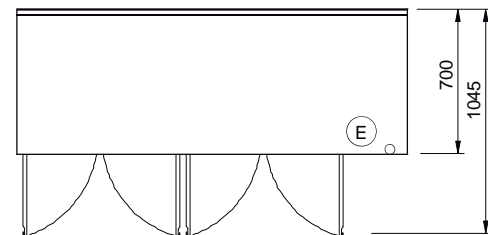
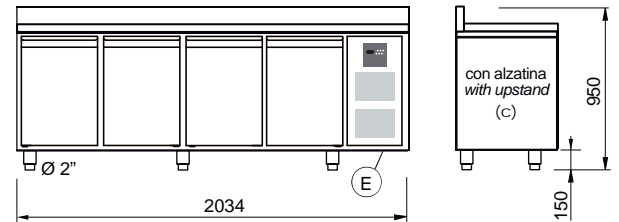
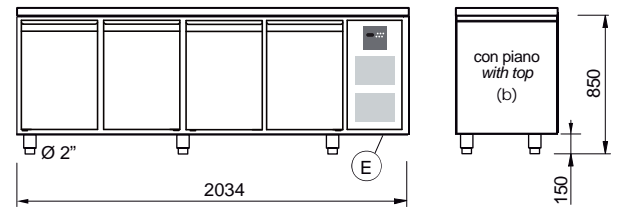
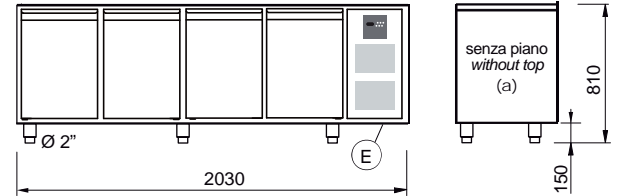
(\* ) temp. evap. -10°C; temp. cond. +45°C

(° ) temp. evap. -25°C; temp. cond. +45°C



## TAVOLI REFRIGERATI EVOLUTION1 EVOLUTION1 REFRIGERATED COUNTERS

Modello / model			4 GN
Controllo / control			TR
Profondità nominale Nominal Depth	P [D]	mm	700
Capacità tavolo refrigerato Chill counter capacity	l		509
Dimensioni senza piano Dimensions without top	LxPxH [WxDxH]	mm	2030x675x810 (a)
Dimensioni con piano Dimensions with top	LxPxH [WxDxH]	mm	2034x700x850 (b)
Dimensioni con alzatina Dimensions with upstand	LxPxH [WxDxH]	mm	2034x700x950 (c)
Profondità con porta 90° Depth with 90° door		mm	1045
Porte Doors	n°		4
Classe climatica Climatic class			5
Temperatura di esercizio Operating temperature	°C		-2/+8
Refrigerante Refrigerant	gas		R134a
Capacità refrigerazione Refrigeration capacity	W		441 ( * )
Alimentazione elettrica Electric power supply	V/~ /Hz		230/1/50
Assorbimento elettrico Max. absorbed current	W A		485 3,1
Dotazione interna Internal fittings	n°		4 griglie GN1/1 + 4 coppie guide 4 shelves GN1/1 + 4 pair of slides
Passo tra le coppie guida Interstep	mm		60
Peso Weigh	netto net	kg	96 (a)
			134 (b)
			135 (c)
Dimensione imballo Packing dimensions	LxPxH [WxDxH]	mm	2110x750x830 (a)
			2110x750x870 (b)
			2110x750x980 (c)
Volume imballo Packing volume		m³	1,31 (a)
			1,38 (b)
			1,55 (c)



(E) Connessione elettrica  
Electric connection

### TAVOLO PREDISPOSTO / EQUIPPED COUNTER

Capacità tavolo refrigerato Equipped counter capacity	l		509
Refrigerante Refrigerant	gas		R134a
Potenza refrigerante Refrigerant power	W		441
Assorbimento elettrico Max. absorbed current	W A		200 0,9
Peso Weigh	netto net	kg	83 (a)
			121 (b)
			122 (c)
Gruppo remoto Remote Unite	mod.		C
	cod.		990355

( \* ) temp. evap. -10°C; temp. cond. +45°C

( ° ) temp. evap. -25°C; temp. cond. +45°C



**Aishwarya Consolidates Pvt. Ltd.,**  
#19, Frist Floor, 10<sup>th</sup> 'B' Main, 27<sup>th</sup> Cross,  
Third Block Jayanagar, BANGALORE – 560 011, INDIA  
Tel: +91-80-2664 1200/1/2 Fax: +91-80-2664 1204  
E-mail : [aishtek@vsnl.com](mailto:aishtek@vsnl.com) [www.aishwaryaconsolidates.com](http://www.aishwaryaconsolidates.com)