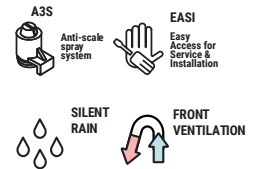
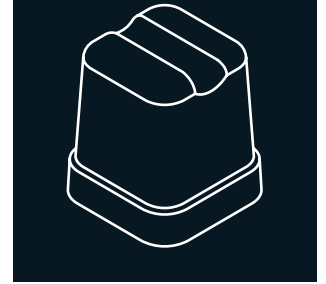









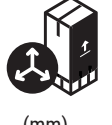



## ORION 30 230 V / 50 Hz

### SELF-CONTAINED ICE CUBE MACHINE

#### FEATURES CARATTERISTICHE

- ▶ **PRODUCES SOLID GOURMET CRYSTAL CLEAR ICE CUBES**  
PRODUCE CUBETTI GOURMET PIENI E CRISTALLINI
- ▶ **NEW ELECTRONIC CONTROL THAT ENHANCES THE PERFORMANCE OF THE MACHINE AND ALLOWS IT TO ADAPT TO EXTREME CLIMATES**  
NUOVO CONTROLLO ELETTRONICO CHE MIGLIORA IL FUNZIONAMENTO DELLA MACCHINA PERMETTENDOLE DI ADATTARSI A CLIMI ESTREMI
- ▶ **A3S: ANTI-SCALE SPRAY SYSTEM. THE ITV PATENTED SPRAY SYSTEM WITH FLEXIBLE NOZZLES AVOIDS LIMESCALE DEPOSITS WITH SMALL VIBRATIONS**  
A3S: ANTI-SCALE SPRAY SYSTEM. SISTEMA SPRAY ANTINCROSTAZIONI BREVETTATO DA ITV CHE EVITA I PICCOLI DEPOSITI DI CALCARE MEDIANTE VIBRAZIONE
- ▶ **SMART FRONT VENTILATION SYSTEM (SFVS) ALLOWS BUILT-IN INSTALLATION OF THE UNIT**  
CONCETTO FRONT VENTILATION: VENTILAZIONE FRONTALE IN-OUT CHE PERMETTE DI INCASSARE LA MACCHINA
- ▶ **"NEVER STOP" MOTOR PUMP DEVELOPED BY ITV. ITS DESIGN WITHOUT SEALS PREVENTS FROM DETERIORATION IN HARD WATER**  
POMPA "NEVER STOP" IDEATA DA ITV. POMPA SENZA GUARNIZIONI CHE EVITA IL DETERIORAMENTO IN ACQUE DURE
- ▶ **ON/OFF LIGHTED ROCKER SWITCH / NEW PCB MOUNTED AT THE BOTTOM**  
SPIA LUMINOSA DI FUNZIONAMENTO ON/OFF / NUOVA SCHEDA ELETTRONICA MONTATA SULLA PARTE INFERIORE
- ▶ **AISI 304 STAINLESS STEEL BODY**  
STRUTTURA IN ACCIAIO INOSSIDABILE AISI 304
- ▶ **THE DISAPPEARING DOOR REDUCES THE FOOTPRINT OF THE MACHINE AND AVOIDS ACCIDENTS**  
APERTURA DELLA PORTA VERSO L'INTERNO PER EVITARE INCIDENTI
- ▶ **TROPICALIZED MACHINES (T CLASS) / HEIGHT ADJUSTABLE LEGS FROM 12MM TO 20MM**  
MACCHINE TROPICALIZZATE (CLASSE T) / PIEDINI CON ALTEZZA REGOLABILE DA 12MM A 20MM
- ▶ **NATURAL GAS R290 WITH VERY LOW GLOBAL WARMING POTENTIAL WHICH ALSO REDUCES THE ENERGY CONSUMPTION**  
GAS NATURALE R290 CON INDICE GWP MOLTO BASSO CHE RIDUCE ANCHE IL CONSUMO ENERGETICO
- ▶ **AN ANTI-LIMESCALE FILTER IS ADVISED IN HARD WATER AREAS (WATER HARDNESS OVER 30 °fH)**  
SI RACCOMANDA DI USARE UN FILTRO ANTICALCARE IN CASO DI ACQUE DURE, AL DI SOPRA DEI 30°F DI DUREZZA



	 24 H	 10°C (Kg)	 10°C (Kg)	 21°C (Kg)	 15°C (Kg)	 STOCK (Kg)	 (mm)	 (mm)	
ORION 30 A		35	32	20	Width 435 Depth 605 Height 701*	Width 510 Depth 665 Height 825	<b>ORION 40gr</b> 40 mm (W) x 44 mm (H) Average dimensions Dimensioni medie		
ORION 30 W		37	34						

\* WITH LEGS 807/857 CON PIEDINI 807/857

#### ACCESSORIES ACCESSORI

##### INCLUDED



**WATER INLET HOSE**  
TUBO INGRESSO DELL'ACQUA



**WATER OUTLET HOSE**  
TUBO DI SCARICO



**4 HEIGHT ADJUSTABLE LEG KIT**  
KIT 4 PIEDINI ALTEZZA REGOLABILE



**WATER INLET FILTER GASKET**  
GIUNTURA DEL FILTRO DI INGRESSO DELL'ACQUA



**MEDIUM SCOOP**  
PALETTA MEDIA

##### NOT INCLUDED (OPTIONAL)



**ANTI-LIMESCALE FILTER**  
FILTRO ANTICALCARE



**ANTI-LIMESCALE + ANTI-CHLORINE FILTER CS101**  
FILTRO ANTICALCARE + ANTICLORO CS101



**PARTICLE FILTER**  
FILTRO ANTIPARTICOLATO



**C4 WATER SOFTENER**  
DECALCIFICATORE C4



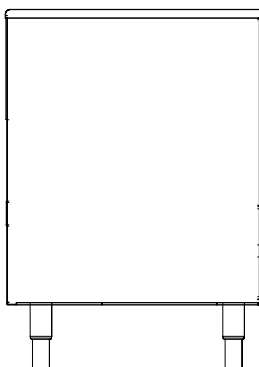
**CALKLIN 50 CLEANER**  
PRODOTTO ANTICALCARE



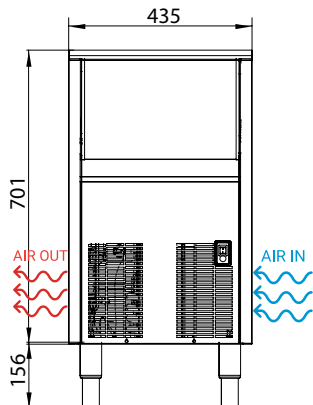
**4 WHEELS KIT**  
KIT 4 ROTELLE

ORION 30

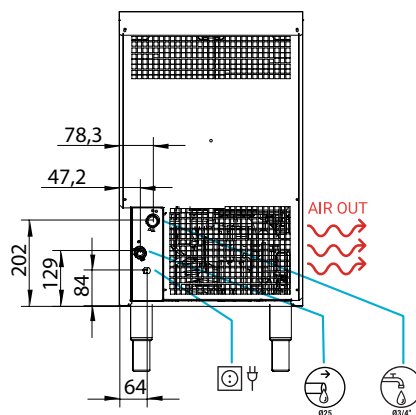
RIGHT SIDE VIEW  
VISTA LATERALE DESTRA



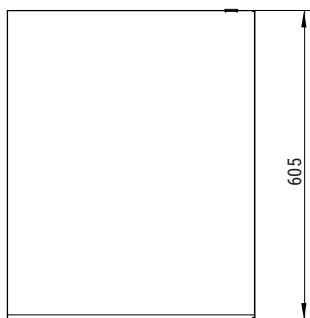
FRONTAL VIEW  
VISTA FRONTALE



REAR VIEW  
VISTA POSTERIORE



TOP VIEW  
VISTA SUPERIORE



\* All measurements in mm.  
\* Tutte le misure in mm.

OPERATING CONDITIONS CONDIZIONI PER IL FUNZIONAMENTO

PRODUCTION 50Hz PRODUZIONE 50 Hz

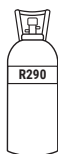
±10% V

5°C/43°C

5°C/35°C

1 bar/6 bar

24 Ice cubes/cycle



V	Hz	ph
230	50	1N

ORION 30 AIR COOLED

°C °F	10° 50°	15° 60°	21° 70°	30° 86°
	10° 50°	35	33	30
21° 68°	33	32	29	25
32° 90°	30	28	23	20
43° 109°	27	26	23	21

ORION 30 WATER COOLED

°C °F	10° 50°	15° 60°	21° 70°	30° 86°
	10° 50°	39	35	31
21° 68°	36	34	30	26
32° 90°	33	30	27	25
43° 109°	28	26	23	19

MODELS  
MODELLI

ORION 30 A

ORION 30 W

	ASHRAE CONDITIONS CONDIZIONI ASHRAE	(W)	(BTU/h)	(W) 43°C	(n.)	(mm <sup>2</sup> )	FUSE	100 Kg (Kwh)	(l/h)	HEAT REJECTED (W)	(BTU/h)	(Kg)	(Kg)	(m <sup>3</sup> )
ORION 30 A		837	2.856	295	3	1,5	10	14	4,4	632	2.156	41	48	0,27
ORION 30 W		837	2.856	220	3	1,5	10	13	21,8	632	2.156	41	48	0,27



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8:00AM | 7:00PM



Subject to certain limitations  
and exclusions. Only spare parts.  
Soggetta a limitazioni e revoca. Solo  
parti di ricambio.

