

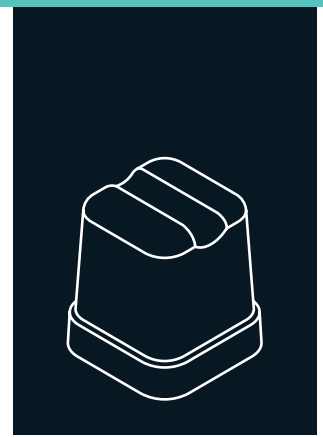
# DELTA MAX NG30

230 V / 50 Hz

## SELF-CONTAINED ICE CUBE MACHINE

### FEATURES CARACTERÍSTICAS

- ▶ **PRODUCES SOLID GOURMET CRYSTAL CLEAR ICE CUBES**  
PRODUCE CUBITOS GOURMET MACIZOS Y CRISTALINOS
- ▶ **ELECTRONIC CONTROL THAT ENHANCES THE PERFORMANCE OF THE MACHINE AND ALLOWS IT TO ADAPT TO EXTREME CLIMATES**  
CONTROL ELECTRÓNICO QUE MEJORA EL FUNCIONAMIENTO DE LA MÁQUINA Y LE PERMITE ADAPTARSE A CLIMAS EXTREMOS
- ▶ **A3S: ANTI-SCALE SPRAY SYSTEM. THE ITV PATENTED SPRAY SYSTEM WITH FLEXIBLE NOZZLES AVOIDS LIMESCALE DEPOSITS WITH SMALL VIBRATIONS**  
A3S: ANTI-SCALE SPRAY SYSTEM. EL SISTEMA DE SPRAY ELÁSTICO PATENTADO POR ITV EVITA LOS PEQUEÑOS DEPÓSITOS DE CAL MEDIANTE VIBRACIÓN
- ▶ **SMART FRONT VENTILATION SYSTEM (SFVS) ALLOWS BUILT-IN INSTALLATION OF THE UNIT**  
EL SISTEMA INTELIGENTE DE VENTILACIÓN FRONTAL (SFVS) PERMITE LA INSTALACIÓN EMPOTRADA DE LA MÁQUINA
- ▶ **CLEANING SWITCH: DISCONNECTS THE COOLING SYSTEM WHILE CIRCULATING WATER WITH DESCALING PRODUCT (CALKLIN OR SIMILAR)**  
BOTÓN DE LIMPIEZA: DESCONECTA LA EL SISTEMA DE REFRIGERACIÓN AL RECIRCULAR EL AGUA CON EL DESINCRUSTANTE (CALKLIN O SIMILAR)
- ▶ **"NEVER STOP" MOTOR PUMP DEVELOPED BY ITV. ITS DESIGN WITHOUT SEALS PREVENTS FROM DETERIORATION IN HARD WATER**  
BOMBA "NEVER STOP" DESARROLLADA POR ITV. SU DISEÑO SIN RETENES EVITA EL DETERIORO EN AGUAS DURAS
- ▶ **EASI: EASY ACCESS FOR SERVICE & INSTALLATION. ALL PANELS CAN BE DISASSEMBLED SEPARATELY**  
EASI: EASY ACCESS FOR SERVICE & INSTALLATION. FÁCIL ACCESO A CUALQUIER PUNTO YA QUE TODOS LOS PANELES PUEDEN SER DESMONTADOS DE FORMA INDEPENDIENTE
- ▶ **ON/OFF LIGHTED ROCKER SWITCH / PCB MOUNTED AT THE BOTTOM**  
INTERRUPTOR LUMINOSO DE FUNCIONAMIENTO ON-OFF/ PLACA ELECTRÓNICA MONTADA EN LA PARTE INFERIOR
- ▶ **TROPICALIZED MACHINES (T CLASS) / HEIGHT ADJUSTABLE LEGS FROM 105MM TO 155MM**  
MÁQUINAS TROPICALIZADAS (CLASE T) / PATAS DE ALTURA AJUSTABLE DE 105MM A 155MM
- ▶ **NATURAL GAS R290 WITH VERY LOW GLOBAL WARMING POTENTIAL WHICH ALSO REDUCES THE ENERGY CONSUMPTION**  
GAS NATURAL R290 CON MUY BAJO ÍNDICE GWP EL CUAL TAMBIÉN REDUCE EL CONSUMO ENERGÉTICO
- ▶ **STIF: STRONG INOX FABRICATION. SOLID STRUCTURE SUPPORTED IN 4 STEEL COLUMNS. AISI 304 STAINLESS STEEL BODY**  
STIF: STRONG INOX FABRICATION. SÓLIDA ESTRUCTURA SOBRE 4 COLUMNAS. CARROCERÍA EN ACERO INOXIDABLE AISI 304
- ▶ **STRONGEST DOOR OPENING SYSTEM PATENTED BY ITV. DOOR MADE IN STAINLESS STEEL AISI 304**  
SISTEMA DE APERTURA MÁS ROBUSTO DEL MERCADO. PUERTA HECHA EN ACERO INOXIDABLE. SISTEMA DE APERTURA Y AMORTIGUACIÓN PATENTADO POR ITV



|                  |  | (Kg) | (Kg) | (Kg) | (mm)                                  | (mm)                                 |  |
|------------------|--|------|------|------|---------------------------------------|--------------------------------------|--|
| DELTA MAX NG30 A |  | 35   | 30   | 15   | Width 405<br>Depth 515<br>Height 744* | Width 480<br>Depth 580<br>Height 900 |  |
| DELTA MAX NG30 W |  | 40   | 38   |      |                                       |                                      |  |

### DELTA MAX 40gr

40 mm (W) x 44 mm (H)  
Average dimensions Dimensiones promedio

\* WITH LEGS 849/899 CON PATAS 849/899

### ACCESSORIES ACCESORIOS

#### INCLUDED



**WATER INLET HOSE**  
MANGUERA DE  
ENTRADA DE AGUA



**WATER OUTLET HOSE**  
MANGUERA DE  
DESAGÜE



**4 HEIGHT ADJUSTABLE LEG KIT**  
KIT 4 PATAS ALTURA REGULABLE



**WATER INLET FILTER GASKET**  
JUNTA DE FILTRO DE  
ENTRADA DE AGUA



**MEDIUM SCOOP**  
PALA MEDIANA

#### NOT INCLUDED (OPTIONAL)



**ANTI-LIMESCALE  
FILTER**  
FILTRO ANTICAL



**C4 WATER SOFTENER**  
DESCALCIFICADOR C4



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



**CALKLIN 50 CLEANER**  
PRODUCTO ANTICAL



**PARTICLE FILTER**  
FILTRO  
ANTIPARTÍCULAS



**4 WHEELS KIT**  
KIT 4 RUEDAS

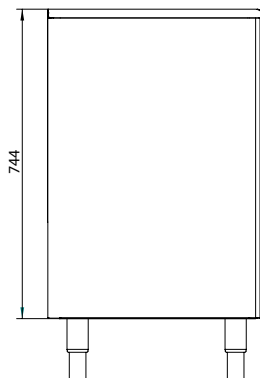
# TECHNICAL SCHEME ESQUEMA TÉCNICO

## DELTA MAX NG30

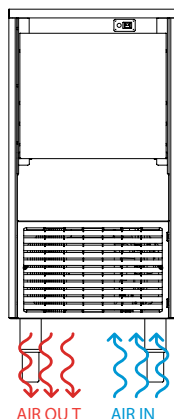


SPRAY SYSTEM  
SISTEMA DE DUCHAS

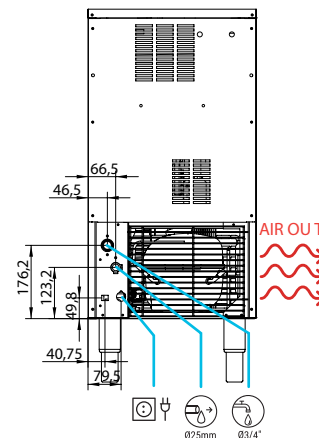
LEFT SIDE VIEW  
VISTA LATERAL IZQUIERDA



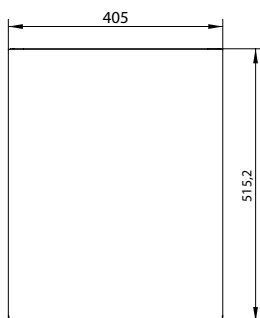
FRONTAL VIEW  
VISTA FRONTAL



REAR VIEW  
VISTA TRASERA



TOP VIEW  
VISTA SUPERIOR



\* All measurements in mm.  
\* Todas las cotas en mm.

## OPERATING CONDITIONS CONDICIONES DE TRABAJO

PRODUCTION 50Hz PRODUCCIÓN 50 Hz

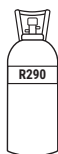
±10% V

10°C/43°C

5°C/38°C

1 bar/6 bar

18 Ice cubes/cycle



| V   | Hz | ph |
|-----|----|----|
| 230 | 50 | 1N |



DELTA MAX NG30 AIR COOLED

| °C<br>°F    | 10°<br>50° | 15°<br>60° | 21°<br>70° | 30°<br>86° |
|-------------|------------|------------|------------|------------|
| 10°<br>50°  | 35         | 33         | 29         | 25         |
| 21°<br>68°  | 33         | 30         | 28         | 26         |
| 32°<br>90°  | 29         | 26         | 24         | 21         |
| 43°<br>109° | 27         | 26         | 22         | 19         |



DELTA MAX NG30 WATER COOLED

| °C<br>°F    | 10°<br>50° | 15°<br>60° | 21°<br>70° | 30°<br>86° |
|-------------|------------|------------|------------|------------|
| 10°<br>50°  | 40         | 39         | 38         | 36         |
| 21°<br>68°  | 39         | 38         | 37         | 35         |
| 32°<br>90°  | 38         | 37         | 36         | 33         |
| 43°<br>109° | 37         | 36         | 34         | 31         |

## MODELS MODELOS



|                  | ASHRAE CONDITIONS<br>CONDICIONES ASHRAE | (W)   | (BTU/h) | (W) 43°C | (n.) | (mm²) | FUSE | 100 Kg<br>(Kwh) | (l/h) | HEAT REJECTED<br>(W) | (BTU/h) | (Kg) | (Kg) | (m³) |
|------------------|-----------------------------------------|-------|---------|----------|------|-------|------|-----------------|-------|----------------------|---------|------|------|------|
| DELTA MAX NG30 A |                                         | 1.000 | 3.412   | 307      | 3    | 1,5   | 10   | 22,3            | 2,7   | 744                  | 2.538   | 40   | 46   | 0,25 |
| DELTA MAX NG30 W |                                         | 1.000 | 3.412   | 238      | 3    | 1,5   | 10   | 16,5            | 29,3  | 744                  | 2.538   | 40   | 46   | 0,25 |



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SERVICE  
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service@itv.es  
Skype: ITV.Service  
+34 961 667 639  
8:00AM | 7:00PM



Subject to certain limitations  
and exclusions. Only spare parts.  
Sujeto a limitaciones y exclusiones.  
Solo piezas de repuesto.



9001  
14001



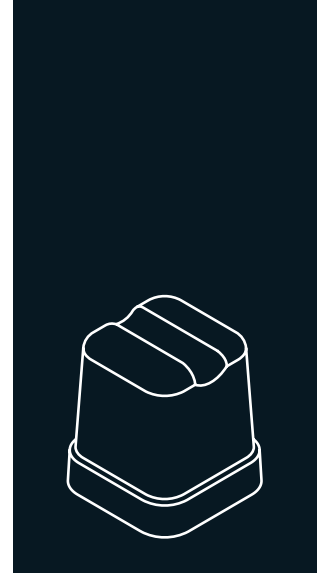
# DELTA MAX NG35

230 V / 50 Hz

## SELF-CONTAINED ICE CUBE MACHINE

### FEATURES CARACTERÍSTICAS

- ▶ **PRODUCES SOLID GOURMET CRYSTAL CLEAR ICE CUBES**  
PRODUCE CUBITOS GOURMET MACIZOS Y CRISTALINOS
- ▶ **ELECTRONIC CONTROL THAT ENHANCES THE PERFORMANCE OF THE MACHINE AND ALLOWS IT TO ADAPT TO EXTREME CLIMATES**  
CONTROL ELECTRÓNICO QUE MEJORA EL FUNCIONAMIENTO DE LA MÁQUINA Y LE PERMITE ADAPTARSE A CLIMAS EXTREMOS
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- ▶ **ON/OFF LIGHTED ROCKER SWITCH / PCB MOUNTED AT THE BOTTOM**  
INTERRUPTOR LUMINOSO DE FUNCIONAMIENTO ON-OFF/ PLACA ELECTRÓNICA MONTADA EN LA PARTE INFERIOR
- ▶ **TROPICALIZED MACHINES (T CLASS) / HEIGHT ADJUSTABLE LEGS FROM 105MM TO 155MM**  
MÁQUINAS TROPICALIZADAS (CLASE T) / PATAS DE ALTURA AJUSTABLE DE 105MM A 155MM
- ▶ **NATURAL GAS R290 WITH VERY LOW GLOBAL WARMING POTENTIAL WHICH ALSO REDUCES THE ENERGY CONSUMPTION**  
GAS NATURAL R290 CON MUY BAJO ÍNDICE GWP EL CUAL TAMBIÉN REDUCE EL CONSUMO ENERGÉTICO
- ▶ **STIF: STRONG INOX FABRICATION. SOLID STRUCTURE SUPPORTED IN 4 STEEL COLUMNS. AISI 304 STAINLESS STEEL BODY**  
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- ▶ **STRONGEST DOOR OPENING SYSTEM PATENTED BY ITV. DOOR MADE IN STAINLESS STEEL AISI 304**  
SISTEMA DE APERTURA MÁS ROBUSTO DEL MERCADO. PUERTA HECHA EN ACERO INOXIDABLE. SISTEMA DE APERTURA Y AMORTIGUACIÓN PATENTADO POR ITV



|                  |  24 H |  10°C<br>(Kg) |  10°C<br>(Kg) |  21°C<br>(Kg) |  15°C<br>(Kg) |  STOCK<br>(Kg) |  (mm) |  (mm) |      |
|------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| DELTA MAX NG35 A |       | 38                                                                                               | 35                                                                                               | 20                                                                                               | 38                                                                                               | 20                                                                                                | Width 465<br>Depth 595<br>Height 789*                                                    | Width 540<br>Depth 660<br>Height 920                                                      | <b>DELTA MAX 40gr</b><br>40 mm (W) x 44 mm (H)<br>Average dimensions Dimensiones promedio |
| DELTA MAX NG35 W |       | 40                                                                                               | 38                                                                                               |                                                                                                  |                                                                                                  |                                                                                                   |                                                                                          |                                                                                           |                                                                                           |

\* WITH LEGS 894/944 CON PATAS 894/944

### ACCESSORIES ACCESORIOS

#### INCLUDED



**WATER INLET HOSE**  
MANGUERA DE  
ENTRADA DE AGUA



**WATER OUTLET HOSE**  
MANGUERA DE  
DESAGÜE



**4 HEIGHT ADJUSTABLE LEG KIT**  
KIT 4 PATAS ALTURA REGULABLE



**WATER INLET FILTER GASKET**  
JUNTA DE FILTRO DE  
ENTRADA DE AGUA



**MEDIUM SCOOP**  
PALA MEDIANA

#### NOT INCLUDED (OPTIONAL)



**ANTI-LIMESCALE  
FILTER**  
FILTRO ANTICAL



**C4 WATER SOFTENER**  
DESCALCIFICADOR C4



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



**CALKLIN 50 CLEANER**  
PRODUCTO ANTICAL



**PARTICLE FILTER**  
FILTRO  
ANTIPARTÍCULAS



**4 WHEELS KIT**  
KIT 4 RUEDAS

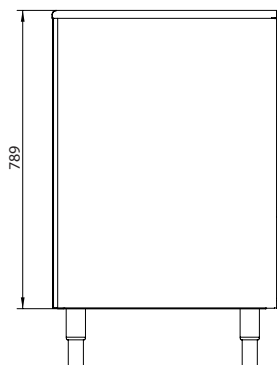
# TECHNICAL SCHEME ESQUEMA TÉCNICO

DELTA MAX NG35

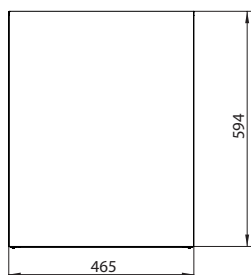


SPRAY SYSTEM  
SISTEMA DE DUCHAS

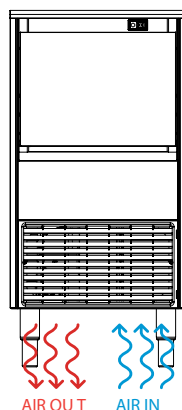
LEFT SIDE VIEW  
VISTA LATERAL IZQUIERDA



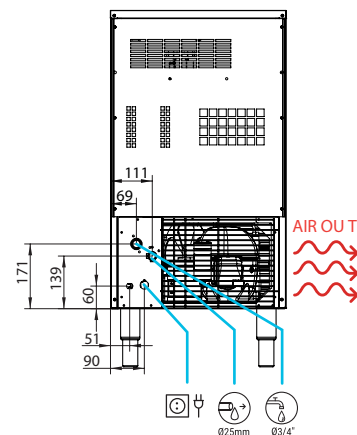
TOP VIEW  
VISTA SUPERIOR



FRONTAL VIEW  
VISTA FRONTAL



REAR VIEW  
VISTA TRASERA



\* All measurements in mm.  
\* Todas las cotas en mm.

## OPERATING CONDITIONS CONDICIONES DE TRABAJO

PRODUCTION 50Hz PRODUCCIÓN 50 Hz

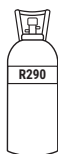
±10% V

10°C/43°C

5°C/38°C

1 bar/6 bar

24 Ice cubes/cycle



| V   | Hz | ph |
|-----|----|----|
| 230 | 50 | 1N |



DELTA MAX NG35 AIR COOLED

| °C<br>°F    | 10°<br>50° | 15°<br>60° | 21°<br>70° | 30°<br>86° |
|-------------|------------|------------|------------|------------|
| 10°<br>50°  | 38         | 36         | 35         | 33         |
| 21°<br>68°  | 37         | 35         | 33         | 32         |
| 32°<br>90°  | 33         | 31         | 29         | 25         |
| 43°<br>109° | 30         | 27         | 25         | 21         |



DELTA MAX NG35 WATER COOLED

| °C<br>°F    | 10°<br>50° | 15°<br>60° | 21°<br>70° | 30°<br>86° |
|-------------|------------|------------|------------|------------|
| 10°<br>50°  | 40         | 39         | 38         | 36         |
| 21°<br>68°  | 39         | 38         | 37         | 35         |
| 32°<br>90°  | 38         | 37         | 36         | 33         |
| 43°<br>109° | 37         | 36         | 34         | 31         |

## MODELS MODELOS



| DELTA MAX NG35 A | 1.000 | 3.412 | 346 | 3 | 1,5 | 10 | 20,8 | 3    | 744 | 2.538 | 45 | 56 | 0,33 |
|------------------|-------|-------|-----|---|-----|----|------|------|-----|-------|----|----|------|
| DELTA MAX NG35 W | 1.000 | 3.412 | 295 | 3 | 1,5 | 10 | 19,6 | 47,5 | 744 | 2.538 | 45 | 56 | 0,33 |



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8:00AM | 7:00PM



Subject to certain limitations  
and exclusions. Only spare parts.  
Sujeto a limitaciones y exclusiones.  
Solo piezas de repuesto.



9001  
14001

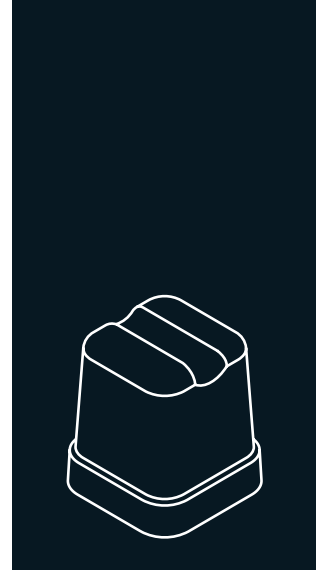


# DELTA MAX NG45 230 V / 50 Hz

## SELF-CONTAINED ICE CUBE MACHINE

### FEATURES CARACTERÍSTICAS

- ▶ **PRODUCES SOLID GOURMET CRYSTAL CLEAR ICE CUBES**  
PRODUCE CUBITOS GOURMET MACIZOS Y CRISTALINOS
- ▶ **ELECTRONIC CONTROL THAT ENHANCES THE PERFORMANCE OF THE MACHINE AND ALLOWS IT TO ADAPT TO EXTREME CLIMATES**  
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- ▶ **CLEANING SWITCH: DISCONNECTS THE COOLING SYSTEM WHILE CIRCULATING WATER WITH DESCALING PRODUCT (CALKLIN OR SIMILAR)**  
BOTÓN DE LIMPIEZA: DESCONECTA LA EL SISTEMA DE REFRIGERACIÓN AL RECIRCULAR EL AGUA CON EL DESINCRUSTANTE (CALKLIN O SIMILAR)
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BOMBA "NEVER STOP" DESARROLLADA POR ITV. SU DISEÑO SIN RETENES EVITA EL DETERIORO EN AGUAS DURAS
- ▶ **EASI: EASY ACCESS FOR SERVICE & INSTALLATION. ALL PANELS CAN BE DISASSEMBLED SEPARATELY**  
EASI: EASY ACCESS FOR SERVICE & INSTALLATION. FÁCIL ACCESO A CUALQUIER PUNTO YA QUE TODOS LOS PANELES PUEDEN SER DESMONTADOS DE FORMA INDEPENDIENTE
- ▶ **ON/OFF LIGHTED ROCKER SWITCH / PCB MOUNTED AT THE BOTTOM**  
INTERRUPTOR LUMINOSO DE FUNCIONAMIENTO ON-OFF/ PLACA ELECTRÓNICA MONTADA EN LA PARTE INFERIOR
- ▶ **TROPICALIZED MACHINES (T CLASS) / HEIGHT ADJUSTABLE LEGS FROM 105MM TO 155MM**  
MÁQUINAS TROPICALIZADAS (CLASE T) / PATAS DE ALTURA AJUSTABLE DE 105MM A 155MM
- ▶ **NATURAL GAS R290 WITH VERY LOW GLOBAL WARMING POTENTIAL WHICH ALSO REDUCES THE ENERGY CONSUMPTION**  
GAS NATURAL R290 CON MUY BAJO ÍNDICE GWP EL CUAL TAMBIÉN REDUCE EL CONSUMO ENERGÉTICO
- ▶ **STIF: STRONG INOX FABRICATION. SOLID STRUCTURE SUPPORTED IN 4 STEEL COLUMNS. AISI 304 STAINLESS STEEL BODY**  
STIF: STRONG INOX FABRICATION. SÓLIDA ESTRUCTURA SOBRE 4 COLUMNAS. CARROCERÍA EN ACERO INOXIDABLE AISI 304
- ▶ **STRONGEST DOOR OPENING SYSTEM PATENTED BY ITV. DOOR MADE IN STAINLESS STEEL AISI 304**  
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|                  |  |  |  |  |  |  |  |  |      |
|------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
|                  | 24 H                                                                                | 10°C                                                                                | 10°C                                                                                | 21°C                                                                                | 15°C                                                                                | STOCK                                                                               | (mm)                                                                                | (mm)                                                                                 |                                                                                           |
|                  |                                                                                     | (Kg)                                                                                |                                                                                     | (Kg)                                                                                |                                                                                     | (Kg)                                                                                |                                                                                     |                                                                                      |                                                                                           |
| DELTA MAX NG45 A |  | 54                                                                                  |                                                                                     | 48                                                                                  |                                                                                     | 20                                                                                  | Width 465<br>Depth 595<br>Height 789*                                               | Width 540<br>Depth 660<br>Height 920                                                 | <b>DELTA MAX 40gr</b><br>40 mm (W) x 44 mm (H)<br>Average dimensions Dimensiones promedio |
| DELTA MAX NG45 W |  | 60                                                                                  |                                                                                     | 52                                                                                  |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                           |

\* WITH LEGS 894/944 CON PATAS 894/944

### ACCESSORIES ACCESORIOS

#### INCLUDED



**WATER INLET HOSE**  
MANGUERA DE  
ENTRADA DE AGUA



**WATER OUTLET HOSE**  
MANGUERA DE  
DESAGÜE



**4 HEIGHT ADJUSTABLE LEG KIT**  
KIT 4 PATAS ALTURA REGULABLE



**WATER INLET FILTER GASKET**  
JUNTA DE FILTRO DE  
ENTRADA DE AGUA



**MEDIUM SCOOP**  
PALA MEDIANA

#### NOT INCLUDED (OPTIONAL)



**ANTI-LIMESCALE  
FILTER**  
FILTRO ANTICAL



**C4 WATER SOFTENER**  
DESCALCIFICADOR C4



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



**CALKLIN 50 CLEANER**  
PRODUCTO ANTICAL



**PARTICLE FILTER**  
FILTRO  
ANTIPARTÍCULAS



**4 WHEELS KIT**  
KIT 4 RUEDAS

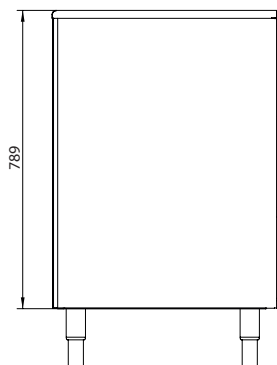
# TECHNICAL SCHEME ESQUEMA TÉCNICO

DELTA MAX NG45

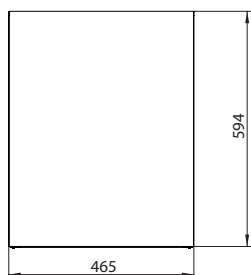


SPRAY SYSTEM  
SISTEMA DE DUCHAS

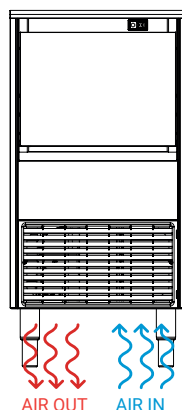
LEFT SIDE VIEW  
VISTA LATERAL IZQUIERDA



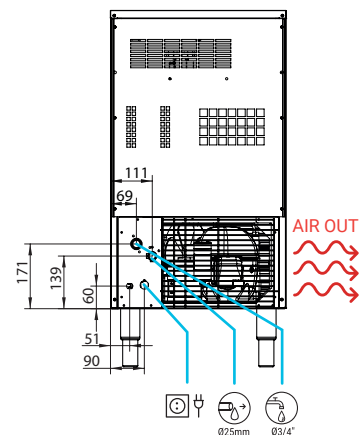
TOP VIEW  
VISTA SUPERIOR



FRONTAL VIEW  
VISTA FRONTAL



REAR VIEW  
VISTA TRASERA



\* All measurements in mm.  
\* Todas las cotas en mm.

## OPERATING CONDITIONS CONDICIONES DE TRABAJO

PRODUCTION 50Hz PRODUCCIÓN 50 Hz

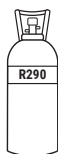
±10% V

10°C/43°C

5°C/38°C

1 bar/6 bar

24 Ice cubes/cycle



| V   | Hz | ph |
|-----|----|----|
| 230 | 50 | 1N |



DELTA MAX NG45 AIR COOLED

| °C<br>°F    | 10°<br>50° | 15°<br>60° | 21°<br>70° | 30°<br>86° |
|-------------|------------|------------|------------|------------|
| 10°<br>50°  | 54         | 50         | 47         | 45         |
| 21°<br>68°  | 51         | 48         | 45         | 42         |
| 32°<br>90°  | 47         | 45         | 42         | 40         |
| 43°<br>109° | 44         | 42         | 40         | 36         |



DELTA MAX NG45 WATER COOLED

| °C<br>°F    | 10°<br>50° | 15°<br>60° | 21°<br>70° | 30°<br>86° |
|-------------|------------|------------|------------|------------|
| 10°<br>50°  | 60         | 55         | 51         | 45         |
| 21°<br>68°  | 57         | 52         | 49         | 44         |
| 32°<br>90°  | 52         | 50         | 47         | 44         |
| 43°<br>109° | 50         | 48         | 44         | 39         |

## MODELS MODELOS



| DELTA MAX NG45 A | 1.386 | 4.729 | 510 | 3 | 1,5 | 10 | 21,1 | 5,3  | 1.025 | 3.497 | 45 | 56 | 0,33 |
|------------------|-------|-------|-----|---|-----|----|------|------|-------|-------|----|----|------|
| DELTA MAX NG45 W | 1.386 | 4.729 | 430 | 3 | 1,5 | 10 | 20,1 | 43,2 | 1.025 | 3.497 | 45 | 56 | 0,33 |



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info@itv.es | www.itv.es



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8:00AM | 7:00PM



Subject to certain limitations  
and exclusions. Only spare parts.  
Sujeto a limitaciones y exclusiones.  
Solo piezas de repuesto.



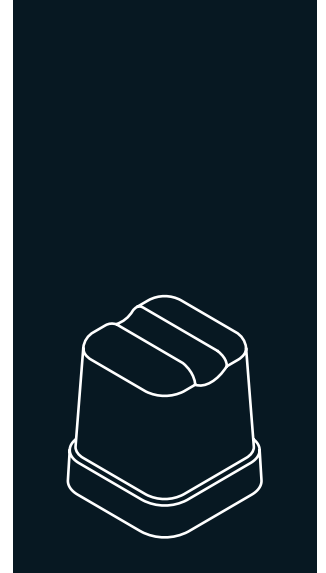
# DELTA MAX NG60

230 V / 50 Hz

## SELF-CONTAINED ICE CUBE MACHINE

### FEATURES CARACTERÍSTICAS

- ▶ **PRODUCES SOLID GOURMET CRYSTAL CLEAR ICE CUBES**  
PRODUCE CUBITOS GOURMET MACIZOS Y CRISTALINOS
- ▶ **ELECTRONIC CONTROL THAT ENHANCES THE PERFORMANCE OF THE MACHINE AND ALLOWS IT TO ADAPT TO EXTREME CLIMATES**  
CONTROL ELECTRÓNICO QUE MEJORA EL FUNCIONAMIENTO DE LA MÁQUINA Y LE PERMITE ADAPTARSE A CLIMAS EXTREMOS
- ▶ **A3S: ANTI-SCALE SPRAY SYSTEM. THE ITV PATENTED SPRAY SYSTEM WITH FLEXIBLE NOZZLES AVOIDS LIMESCALE DEPOSITS WITH SMALL VIBRATIONS**  
A3S: ANTI-SCALE SPRAY SYSTEM. EL SISTEMA DE SPRAY ELÁSTICO PATENTADO POR ITV EVITA LOS PEQUEÑOS DEPÓSITOS DE CAL MEDIANTE VIBRACIÓN
- ▶ **SMART FRONT VENTILATION SYSTEM (SFVS) ALLOWS BUILT-IN INSTALLATION OF THE UNIT**  
EL SISTEMA INTELIGENTE DE VENTILACIÓN FRONTAL (SFVS) PERMITE LA INSTALACIÓN EMPOTRADA DE LA MÁQUINA
- ▶ **CLEANING SWITCH: DISCONNECTS THE COOLING SYSTEM WHILE CIRCULATING WATER WITH DESCALING PRODUCT (CALKLIN OR SIMILAR)**  
BOTÓN DE LIMPIEZA: DESCONECTA LA EL SISTEMA DE REFRIGERACIÓN AL RECIRCULAR EL AGUA CON EL DESINCRUSTANTE (CALKLIN O SIMILAR)
- ▶ **"NEVER STOP" MOTOR PUMP DEVELOPED BY ITV. ITS DESIGN WITHOUT SEALS PREVENTS FROM DETERIORATION IN HARD WATER**  
BOMBA "NEVER STOP" DESARROLLADA POR ITV. SU DISEÑO SIN RETENES EVITA EL DETERIORO EN AGUAS DURAS
- ▶ **EASI: EASY ACCESS FOR SERVICE & INSTALLATION. ALL PANELS CAN BE DISASSEMBLED SEPARATELY**  
EASI: EASY ACCESS FOR SERVICE & INSTALLATION. FÁCIL ACCESO A CUALQUIER PUNTO YA QUE TODOS LOS PANELES PUEDEN SER DESMONTADOS DE FORMA INDEPENDIENTE
- ▶ **ON/OFF LIGHTED ROCKER SWITCH / PCB MOUNTED AT THE BOTTOM**  
INTERRUPTOR LUMINOSO DE FUNCIONAMIENTO ON-OFF/ PLACA ELECTRÓNICA MONTADA EN LA PARTE INFERIOR
- ▶ **TROPICALIZED MACHINES (T CLASS) / HEIGHT ADJUSTABLE LEGS FROM 105MM TO 155MM**  
MÁQUINAS TROPICALIZADAS (CLASE T) / PATAS DE ALTURA AJUSTABLE DE 105MM A 155MM
- ▶ **NATURAL GAS R290 WITH VERY LOW GLOBAL WARMING POTENTIAL WHICH ALSO REDUCES THE ENERGY CONSUMPTION**  
GAS NATURAL R290 CON MUY BAJO ÍNDICE GWP EL CUAL TAMBIÉN REDUCE EL CONSUMO ENERGÉTICO
- ▶ **STIF: STRONG INOX FABRICATION. SOLID STRUCTURE SUPPORTED IN 4 STEEL COLUMNS. AISI 304 STAINLESS STEEL BODY**  
STIF: STRONG INOX FABRICATION. SÓLIDA ESTRUCTURA SOBRE 4 COLUMNAS. CARROCERÍA EN ACERO INOXIDABLE AISI 304
- ▶ **STRONGEST DOOR OPENING SYSTEM PATENTED BY ITV. DOOR MADE IN STAINLESS STEEL AISI 304**  
SISTEMA DE APERTURA MÁS ROBUSTO DEL MERCADO. PUERTA HECHA EN ACERO INOXIDABLE. SISTEMA DE APERTURA Y AMORTIGUACIÓN PATENTADO POR ITV



|                  |  24 H |  10°C<br>(Kg) |  10°C<br>(Kg) |  21°C<br>(Kg) |  15°C<br>(Kg) |  STOCK<br>(Kg) |  (mm) |  (mm) |      |
|------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| DELTA MAX NG60 A |       | 65                                                                                               | 62                                                                                               | 25                                                                                               | 25                                                                                               | 25                                                                                                | Width 535<br>Depth 595<br>Height 789*                                                    | Width 610<br>Depth 660<br>Height 1.020                                                    | <b>DELTA MAX 40gr</b><br>40 mm (W) x 44 mm (H)<br>Average dimensions Dimensiones promedio |
| DELTA MAX NG60 W |       | 68                                                                                               | 64                                                                                               |                                                                                                  |                                                                                                  |                                                                                                   |                                                                                          |                                                                                           |                                                                                           |

\* WITH LEGS 894/944 CON PATAS 894/944

### ACCESSORIES ACCESORIOS

#### INCLUDED



**WATER INLET HOSE**  
MANGUERA DE  
ENTRADA DE AGUA



**WATER OUTLET HOSE**  
MANGUERA DE  
DESAGÜE



**4 HEIGHT ADJUSTABLE LEG KIT**  
KIT 4 PATAS ALTURA REGULABLE



**WATER INLET FILTER GASKET**  
JUNTA DE FILTRO DE  
ENTRADA DE AGUA



**MEDIUM SCOOP**  
PALA MEDIANA

#### NOT INCLUDED (OPTIONAL)



**ANTI-LIMESCALE  
FILTER**  
FILTRO ANTICAL



**C4 WATER SOFTENER**  
DESCALCIFICADOR C4



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



**CALKLIN 50 CLEANER**  
PRODUCTO ANTICAL



**PARTICLE FILTER**  
FILTRO  
ANTIPARTÍCULAS



**4 WHEELS KIT**  
KIT 4 RUEDAS

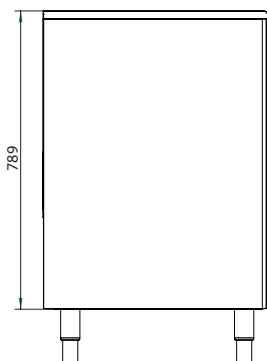
# TECHNICAL SCHEME ESQUEMA TÉCNICO

DELTA MAX NG60

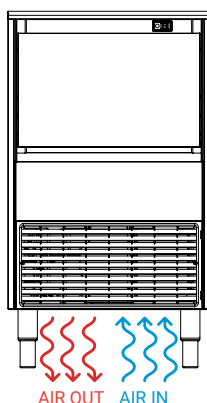


SPRAY SYSTEM  
SISTEMA DE DUCHAS

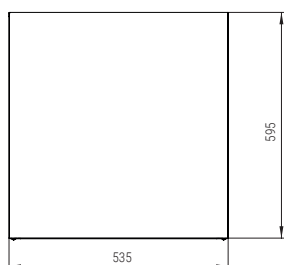
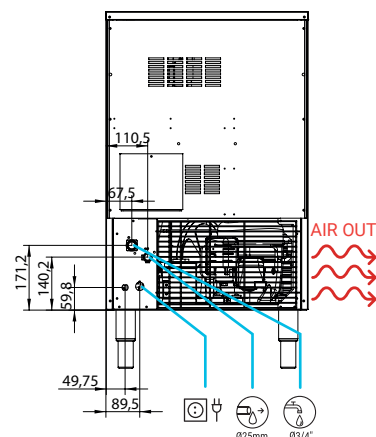
LEFT SIDE VIEW  
VISTA LATERAL IZQUIERDA



FRONTAL VIEW  
VISTA FRONTAL



REAR VIEW  
VISTA TRASERA



\* All measurements in mm.  
\* Todas las cotas en mm.

## OPERATING CONDITIONS CONDICIONES DE TRABAJO

PRODUCTION 50Hz PRODUCCIÓN 50 Hz

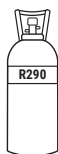
±10% V

10°C/43°C

5°C/38°C

1 bar/6 bar

36 Ice cubes/cycle



| V   | Hz | ph |
|-----|----|----|
| 230 | 50 | 1N |



DELTA MAX NG60 AIR COOLED

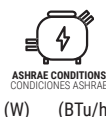
| °C<br>°F    | 10°<br>50° | 15°<br>60° | 21°<br>70° | 30°<br>86° |
|-------------|------------|------------|------------|------------|
| 10°<br>50°  | 65         | 64         | 61         | 57         |
| 21°<br>68°  | 63         | 62         | 59         | 56         |
| 32°<br>90°  | 60         | 58         | 56         | 52         |
| 43°<br>109° | 51         | 48         | 46         | 41         |



DELTA MAX NG60 WATER COOLED

| °C<br>°F    | 10°<br>50° | 15°<br>60° | 21°<br>70° | 30°<br>86° |
|-------------|------------|------------|------------|------------|
| 10°<br>50°  | 68         | 66         | 64         | 59         |
| 21°<br>68°  | 66         | 64         | 62         | 57         |
| 32°<br>90°  | 62         | 61         | 60         | 54         |
| 43°<br>109° | 60         | 59         | 57         | 52         |

## MODELS MODELOS



|                  |                                                                                     |       |       |     |   |     |    |      |      |     |       |    |    |      |
|------------------|-------------------------------------------------------------------------------------|-------|-------|-----|---|-----|----|------|------|-----|-------|----|----|------|
| DELTA MAX NG60 A |  | 1.266 | 4.322 | 428 | 3 | 1,5 | 10 | 13,4 | 9,6  | 884 | 3.018 | 56 | 61 | 0,41 |
| DELTA MAX NG60 W |  | 1.266 | 4.322 | 407 | 3 | 1,5 | 10 | 12,4 | 32,8 | 884 | 3.018 | 56 | 61 | 0,41 |



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Subject to certain limitations  
and exclusions. Only spare parts.  
Sujeto a limitaciones y exclusiones.  
Solo piezas de repuesto.

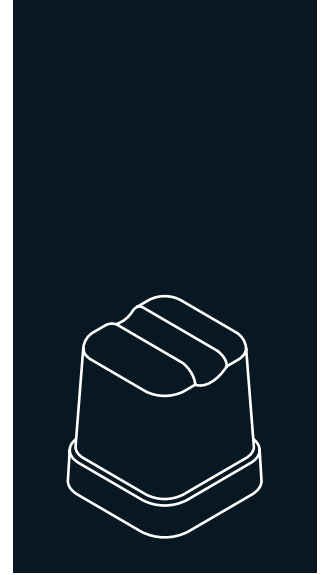


# DELTA MAX NG80 230 V / 50 Hz

## SELF-CONTAINED ICE CUBE MACHINE

### FEATURES CARACTERÍSTICAS

- ▶ **PRODUCES SOLID GOURMET CRYSTAL CLEAR ICE CUBES**  
PRODUCE CUBITOS GOURMET MACIZOS Y CRISTALINOS
- ▶ **ELECTRONIC CONTROL THAT ENHANCES THE PERFORMANCE OF THE MACHINE AND ALLOWS IT TO ADAPT TO EXTREME CLIMATES**  
CONTROL ELECTRÓNICO QUE MEJORA EL FUNCIONAMIENTO DE LA MÁQUINA Y LE PERMITE ADAPTARSE A CLIMAS EXTREMOS
- ▶ **A3S: ANTI-SCALE SPRAY SYSTEM. THE ITV PATENTED SPRAY SYSTEM WITH FLEXIBLE NOZZLES AVOIDS LIMESCALE DEPOSITS WITH SMALL VIBRATIONS**  
A3S: ANTI-SCALE SPRAY SYSTEM. EL SISTEMA DE SPRAY ELÁSTICO PATENTADO POR ITV EVITA LOS PEQUEÑOS DEPÓSITOS DE CAL MEDIANTE VIBRACIÓN
- ▶ **SMART FRONT VENTILATION SYSTEM (SFVS) ALLOWS BUILT-IN INSTALLATION OF THE UNIT**  
EL SISTEMA INTELIGENTE DE VENTILACIÓN FRONTAL (SFVS) PERMITE LA INSTALACIÓN EMPOTRADA DE LA MÁQUINA
- ▶ **CLEANING SWITCH: DISCONNECTS THE COOLING SYSTEM WHILE CIRCULATING WATER WITH DESCALING PRODUCT (CALKLIN OR SIMILAR)**  
BOTÓN DE LIMPIEZA: DESCONECTA LA EL SISTEMA DE REFRIGERACIÓN AL RECIRCULAR EL AGUA CON EL DESINCRUSTANTE (CALKLIN O SIMILAR)
- ▶ **"NEVER STOP" MOTOR PUMP DEVELOPED BY ITV. ITS DESIGN WITHOUT SEALS PREVENTS FROM DETERIORATION IN HARD WATER**  
BOMBA "NEVER STOP" DESARROLLADA POR ITV. SU DISEÑO SIN RETENES EVITA EL DETERIORO EN AGUAS DURAS
- ▶ **EASI: EASY ACCESS FOR SERVICE & INSTALLATION. ALL PANELS CAN BE DISASSEMBLED SEPARATELY**  
EASI: EASY ACCESS FOR SERVICE & INSTALLATION. FÁCIL ACCESO A CUALQUIER PUNTO YA QUE TODOS LOS PANELES PUEDEN SER DESMONTADOS DE FORMA INDEPENDIENTE
- ▶ **ON/OFF LIGHTED ROCKER SWITCH / PCB MOUNTED AT THE BOTTOM**  
INTERRUPTOR LUMINOSO DE FUNCIONAMIENTO ON-OFF/ PLACA ELECTRÓNICA MONTADA EN LA PARTE INFERIOR
- ▶ **TROPICALIZED MACHINES (T CLASS) / HEIGHT ADJUSTABLE LEGS FROM 105MM TO 155MM**  
MÁQUINAS TROPICALIZADAS (CLASE T) / PATAS DE ALTURA AJUSTABLE DE 105MM A 155MM
- ▶ **NATURAL GAS R290 WITH VERY LOW GLOBAL WARMING POTENTIAL WHICH ALSO REDUCES THE ENERGY CONSUMPTION**  
GAS NATURAL R290 CON MUY BAJO ÍNDICE GWP EL CUAL TAMBIÉN REDUCE EL CONSUMO ENERGÉTICO
- ▶ **STIF: STRONG INOX FABRICATION. SOLID STRUCTURE SUPPORTED IN 4 STEEL COLUMNS. AISI 304 STAINLESS STEEL BODY**  
STIF: STRONG INOX FABRICATION. SÓLIDA ESTRUCTURA SOBRE 4 COLUMNAS. CARROCERÍA EN ACERO INOXIDABLE AISI 304
- ▶ **STRONGEST DOOR OPENING SYSTEM PATENTED BY ITV. DOOR MADE IN STAINLESS STEEL AISI 304**  
SISTEMA DE APERTURA MÁS ROBUSTO DEL MERCADO. PUERTA HECHA EN ACERO INOXIDABLE. SISTEMA DE APERTURA Y AMORTIGUACIÓN PATENTADO POR ITV



|                  |  24 H |  10°C<br>(Kg) |  10°C<br>(Kg) |  21°C<br>(Kg) |  15°C<br>(Kg) |  STOCK<br>(Kg) |  (mm)  |  (mm) |  |
|------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| DELTA MAX NG80 A |       | 91                                                                                               | 80                                                                                               | 35                                                                                               | Width 715<br>Depth 595<br>Height 939*                                                            | Width 790<br>Depth 655<br>Height 1.060                                                            | <b>DELTA MAX 40gr</b><br>40 mm (W) x 44 mm (H)<br>Average dimensions Dimensiones promedio |                                                                                           |                                                                                       |
| DELTA MAX NG80 W |       | 93                                                                                               | 89                                                                                               |                                                                                                  |                                                                                                  |                                                                                                   |                                                                                           |                                                                                           |                                                                                       |

\* WITH LEGS 1.044/1.199 CON PATAS 1.044/1.199

### ACCESSORIES ACCESORIOS

#### INCLUDED



**WATER INLET HOSE**  
MANGUERA DE  
ENTRADA DE AGUA



**WATER OUTLET HOSE**  
MANGUERA DE  
DESAGÜE



**4 HEIGHT ADJUSTABLE LEG KIT**  
KIT 4 PATAS ALTURA REGULABLE



**WATER INLET FILTER GASKET**  
JUNTA DE FILTRO DE  
ENTRADA DE AGUA



**MEDIUM SCOOP**  
PALA MEDIANA

#### NOT INCLUDED (OPTIONAL)



**ANTI-LIMESCALE  
FILTER**  
FILTRO ANTICAL



**C4 WATER SOFTENER**  
DESCALCIFICADOR C4



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



**CALKLIN 50 CLEANER**  
PRODUCTO ANTICAL



**PARTICLE FILTER**  
FILTRO  
ANTIPARTÍCULAS



**4 WHEELS KIT**  
KIT 4 RUEDAS

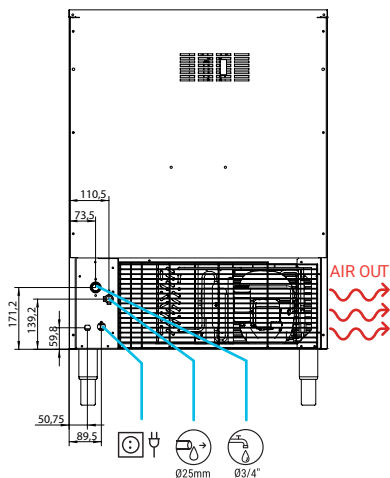
# TECHNICAL SCHEME ESQUEMA TÉCNICO

DELTA MAX NG80

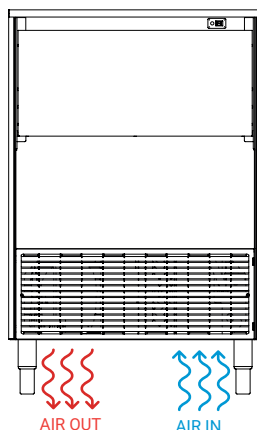


SPRAY SYSTEM  
SISTEMA DE DUCHAS

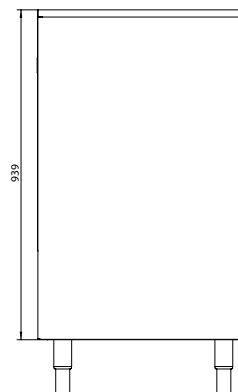
REAR VIEW  
VISTA TRASERA



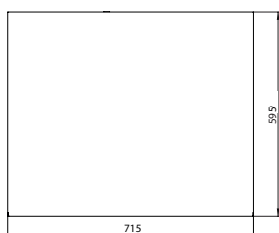
FRONTAL VIEW  
VISTA FRONTAL



LEFT SIDE VIEW  
VISTA LATERAL IZQUIERDA



TOP VIEW  
VISTA SUPERIOR



\* All measurements in mm.  
\* Todas las cotas en mm.

## OPERATING CONDITIONS CONDICIONES DE TRABAJO

PRODUCTION 50Hz PRODUCCIÓN 50 Hz

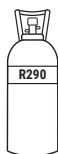
±10% V

10°C/43°C

5°C/38°C

1 bar/6 bar

48 Ice cubes/cycle



| V   | Hz | ph |
|-----|----|----|
| 230 | 50 | 1N |



DELTA MAX NG80 AIR COOLED

| °C   | 10° | 15° | 21° | 30° |
|------|-----|-----|-----|-----|
| °F   | 50° | 60° | 70° | 86° |
| 10°  | 91  | 86  | 82  | 79  |
| 21°  | 86  | 80  | 77  | 79  |
| 32°  | 80  | 77  | 75  | 72  |
| 43°  | 77  | 75  | 71  | 69  |
| 109° |     |     |     |     |



DELTA MAX NG80 WATER COOLED

| °C   | 10° | 15° | 21° | 30° |
|------|-----|-----|-----|-----|
| °F   | 50° | 60° | 70° | 86° |
| 10°  | 93  | 92  | 90  | 87  |
| 21°  | 91  | 89  | 84  | 79  |
| 32°  | 89  | 85  | 79  | 74  |
| 43°  | 84  | 81  | 76  | 71  |
| 109° |     |     |     |     |

## MODELS MODELOS



(m³)

| DELTA MAX NG80 A | 1.868 | 6.378 | 758 | 3 | 1,5 | 16 | 17,3 | 5,9  | 1.469 | 5.015 | 63 | 76 | 0,55 |
|------------------|-------|-------|-----|---|-----|----|------|------|-------|-------|----|----|------|
| DELTA MAX NG80 W | 1.615 | 5.636 | 507 | 3 | 1,5 | 16 | 12,4 | 42,4 | 1.207 | 4.120 | 63 | 76 | 0,55 |



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Subject to certain limitations  
and exclusions. Only spare parts.  
Sujeto a limitaciones y exclusiones.  
Solo piezas de repuesto.



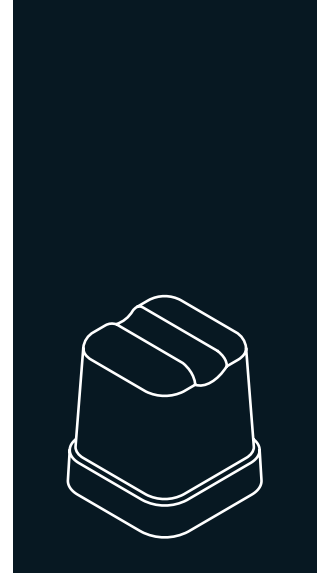
# DELTA MAX NG110

230 V / 50 Hz

## SELF-CONTAINED ICE CUBE MACHINE

### FEATURES CARACTERÍSTICAS

- ▶ **PRODUCES SOLID GOURMET CRYSTAL CLEAR ICE CUBES**  
PRODUCE CUBITOS GOURMET MACIZOS Y CRISTALINOS
- ▶ **ELECTRONIC CONTROL THAT ENHANCES THE PERFORMANCE OF THE MACHINE AND ALLOWS IT TO ADAPT TO EXTREME CLIMATES**  
CONTROL ELECTRÓNICO QUE MEJORA EL FUNCIONAMIENTO DE LA MÁQUINA Y LE PERMITE ADAPTARSE A CLIMAS EXTREMOS
- ▶ **A3S: ANTI-SCALE SPRAY SYSTEM. THE ITV PATENTED SPRAY SYSTEM WITH FLEXIBLE NOZZLES AVOIDS LIMESCALE DEPOSITS WITH SMALL VIBRATIONS**  
A3S: ANTI-SCALE SPRAY SYSTEM. EL SISTEMA DE SPRAY ELÁSTICO PATENTADO POR ITV EVITA LOS PEQUEÑOS DEPÓSITOS DE CAL MEDIANTE VIBRACIÓN
- ▶ **SMART FRONT VENTILATION SYSTEM (SFVS) ALLOWS BUILT-IN INSTALLATION OF THE UNIT**  
EL SISTEMA INTELIGENTE DE VENTILACIÓN FRONTAL (SFVS) PERMITE LA INSTALACIÓN EMPOTRADA DE LA MÁQUINA
- ▶ **CLEANING SWITCH: DISCONNECTS THE COOLING SYSTEM WHILE CIRCULATING WATER WITH DESCALING PRODUCT (CALKLIN OR SIMILAR)**  
BOTÓN DE LIMPIEZA: DESCONECTA LA EL SISTEMA DE REFRIGERACIÓN AL RECIRCULAR EL AGUA CON EL DESINCRUSTANTE (CALKLIN O SIMILAR)
- ▶ **"NEVER STOP" MOTOR PUMP DEVELOPED BY ITV. ITS DESIGN WITHOUT SEALS PREVENTS FROM DETERIORATION IN HARD WATER**  
BOMBA "NEVER STOP" DESARROLLADA POR ITV. SU DISEÑO SIN RETENES EVITA EL DETERIORO EN AGUAS DURAS
- ▶ **EASI: EASY ACCESS FOR SERVICE & INSTALLATION. ALL PANELS CAN BE DISASSEMBLED SEPARATELY**  
EASI: EASY ACCESS FOR SERVICE & INSTALLATION. FÁCIL ACCESO A CUALQUIER PUNTO YA QUE TODOS LOS PANELES PUEDEN SER DESMONTADOS DE FORMA INDEPENDIENTE
- ▶ **ON/OFF LIGHTED ROCKER SWITCH / PCB MOUNTED AT THE BOTTOM**  
INTERRUPTOR LUMINOSO DE FUNCIONAMIENTO ON-OFF/ PLACA ELECTRÓNICA MONTADA EN LA PARTE INFERIOR
- ▶ **TROPICALIZED MACHINES (T CLASS) / HEIGHT ADJUSTABLE LEGS FROM 105MM TO 155MM**  
MÁQUINAS TROPICALIZADAS (CLASE T) / PATAS DE ALTURA AJUSTABLE DE 105MM A 155MM
- ▶ **NATURAL GAS R290 WITH VERY LOW GLOBAL WARMING POTENTIAL WHICH ALSO REDUCES THE ENERGY CONSUMPTION**  
GAS NATURAL R290 CON MUY BAJO ÍNDICE GWP EL CUAL TAMBIÉN REDUCE EL CONSUMO ENERGÉTICO
- ▶ **STIF: STRONG INOX FABRICATION. SOLID STRUCTURE SUPPORTED IN 4 STEEL COLUMNS. AISI 304 STAINLESS STEEL BODY**  
STIF: STRONG INOX FABRICATION. SÓLIDA ESTRUCTURA SOBRE 4 COLUMNAS. CARROCERÍA EN ACERO INOXIDABLE AISI 304
- ▶ **STRONGEST DOOR OPENING SYSTEM PATENTED BY ITV. DOOR MADE IN STAINLESS STEEL AISI 304**  
SISTEMA DE APERTURA MÁS ROBUSTO DEL MERCADO. PUERTA HECHA EN ACERO INOXIDABLE. SISTEMA DE APERTURA Y AMORTIGUACIÓN PATENTADO POR ITV



|                   |  24 H |  10°C<br>(Kg) |  10°C<br>(Kg) |  21°C<br>(Kg) |  15°C<br>(Kg) |  STOCK<br>(Kg) |  (mm) |  (mm) |      |
|-------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| DELTA MAX NG110 A |       | 117                                                                                              | 115                                                                                              | 60                                                                                               | 60                                                                                               | 60                                                                                                | Width 715                                                                                | Width 790                                                                                 | <b>DELTA MAX 40gr</b><br>40 mm (W) x 44 mm (H)<br>Average dimensions Dimensiones promedio |
| DELTA MAX NG110 W |       | 119                                                                                              | 116                                                                                              |                                                                                                  |                                                                                                  |                                                                                                   | Depth 700                                                                                | Depth 765                                                                                 |                                                                                           |
|                   |                                                                                          |                                                                                                  |                                                                                                  |                                                                                                  |                                                                                                  |                                                                                                   | Height 1.044*                                                                            | Height 1.170                                                                              |                                                                                           |

\* WITH LEGS 1.149/1.199 CON PATAS 1.149/1.199

### ACCESSORIES ACCESORIOS

#### INCLUDED



**WATER INLET HOSE**  
MANGUERA DE  
ENTRADA DE AGUA



**WATER OUTLET HOSE**  
MANGUERA DE  
DESAGÜE



**4 HEIGHT ADJUSTABLE LEG KIT**  
KIT 4 PATAS ALTURA REGULABLE



**WATER INLET FILTER GASKET**  
JUNTA DE FILTRO DE  
ENTRADA DE AGUA



**MEDIUM SCOOP**  
PALA MEDIANA

#### NOT INCLUDED (OPTIONAL)



**ANTI-LIMESCALE  
FILTER**  
FILTRO ANTICAL



**C4 WATER SOFTENER**  
DESCALCIFICADOR C4



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



**CALKLIN 50 CLEANER**  
PRODUCTO ANTICAL



**PARTICLE FILTER**  
FILTRO  
ANTIPARTÍCULAS



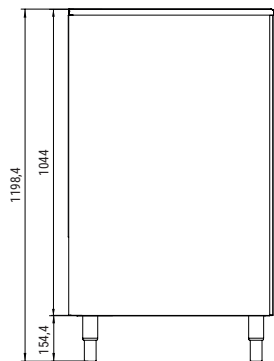
**4 WHEELS KIT**  
KIT 4 RUEDAS

# TECHNICAL SCHEME ESQUEMA TÉCNICO

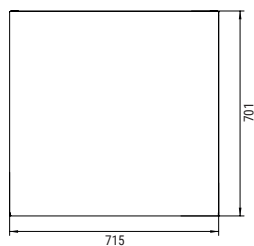
DELTA MAX NG110



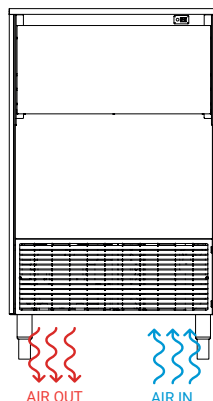
LEFT SIDE VIEW  
VISTA LATERAL IZQUIERDA



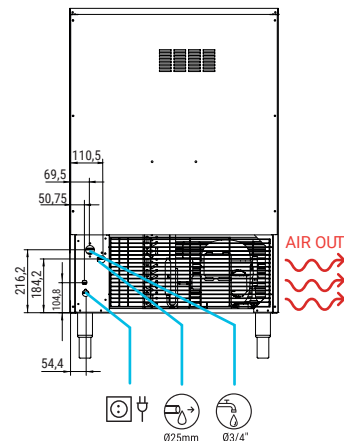
TOP VIEW  
VISTA SUPERIOR



FRONTAL VIEW  
VISTA FRONTAL



REAR VIEW  
VISTA TRASERA



\* All measurements in mm.  
\* Todas las cotas en mm.

## OPERATING CONDITIONS CONDICIONES DE TRABAJO

PRODUCTION 50Hz PRODUCCIÓN 50 Hz

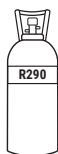
±10% V

10°C/43°C

5°C/38°C

1 bar/6 bar

60 Ice cubes/cycle



| V   | Hz | ph |
|-----|----|----|
| 230 | 50 | 1N |



DELTA MAX NG110 AIR COOLED

| °C<br>°F    | 10°<br>50° | 15°<br>60° | 21°<br>70° | 30°<br>86° |
|-------------|------------|------------|------------|------------|
| 10°<br>50°  | 117        | 115        | 109        | 100        |
| 21°<br>68°  | 116        | 115        | 105        | 103        |
| 32°<br>90°  | 100        | 98         | 97         | 92         |
| 43°<br>109° | 87         | 84         | 81         | 73         |



DELTA MAX NG110 WATER COOLED

| °C<br>°F    | 10°<br>50° | 15°<br>60° | 21°<br>70° | 30°<br>86° |
|-------------|------------|------------|------------|------------|
| 10°<br>50°  | -          | -          | -          | -          |
| 21°<br>68°  | -          | -          | -          | -          |
| 32°<br>90°  | -          | -          | -          | -          |
| 43°<br>109° | -          | -          | -          | -          |

## MODELS MODELOS



| DELTA MAX NG110 A | 1.058 | 3.612 | 800 | 3 | 1,5 | 16 | 12,8 | 10,8 | 1.344 | 4.588 | 81 | 102 | 0,71 |
|-------------------|-------|-------|-----|---|-----|----|------|------|-------|-------|----|-----|------|
| DELTA MAX NG110 W | 1.058 | 3.612 | 800 | 3 | 1,5 | 16 | 11,3 | 46   | 1.344 | 4.588 | 81 | 102 | 0,71 |



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8:00AM | 7:00PM



Subject to certain limitations  
and exclusions. Only spare parts.  
Sujeto a limitaciones y exclusiones.  
Solo piezas de repuesto.

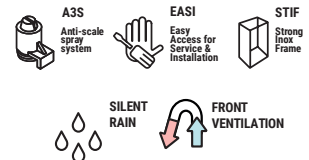
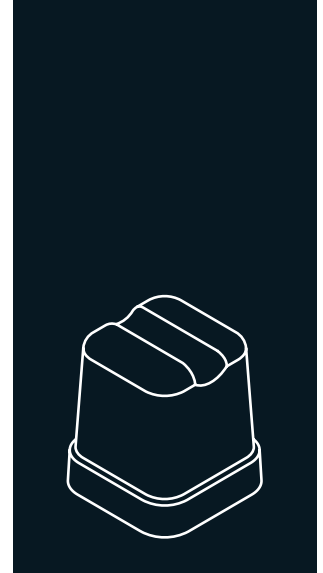


# DELTA MAX NG150 230 V / 50 Hz

## SELF-CONTAINED ICE CUBE MACHINE

### FEATURES CARACTERÍSTICAS

- ▶ **PRODUCES SOLID GOURMET CRYSTAL CLEAR ICE CUBES**  
PRODUCE CUBITOS GOURMET MACIZOS Y CRISTALINOS
- ▶ **ELECTRONIC CONTROL THAT ENHANCES THE PERFORMANCE OF THE MACHINE AND ALLOWS IT TO ADAPT TO EXTREME CLIMATES**  
CONTROL ELECTRÓNICO QUE MEJORA EL FUNCIONAMIENTO DE LA MÁQUINA Y LE PERMITE ADAPTARSE A CLIMAS EXTREMOS
- ▶ **A3S: ANTI-SCALE SPRAY SYSTEM. THE ITV PATENTED SPRAY SYSTEM WITH FLEXIBLE NOZZLES AVOIDS LIMESCALE DEPOSITS WITH SMALL VIBRATIONS**  
A3S: ANTI-SCALE SPRAY SYSTEM. EL SISTEMA DE SPRAY ELÁSTICO PATENTADO POR ITV EVITA LOS PEQUEÑOS DEPÓSITOS DE CAL MEDIANTE VIBRACIÓN
- ▶ **SMART FRONT VENTILATION SYSTEM (SFVS) ALLOWS BUILT-IN INSTALLATION OF THE UNIT**  
EL SISTEMA INTELIGENTE DE VENTILACIÓN FRONTAL (SFVS) PERMITE LA INSTALACIÓN EMPOTRADA DE LA MÁQUINA
- ▶ **CLEANING SWITCH: DISCONNECTS THE COOLING SYSTEM WHILE CIRCULATING WATER WITH DESCALING PRODUCT (CALKLIN OR SIMILAR)**  
BOTÓN DE LIMPIEZA: DESCONECTA LA EL SISTEMA DE REFRIGERACIÓN AL RECIRCULAR EL AGUA CON EL DESINCRUSTANTE (CALKLIN O SIMILAR)
- ▶ **"NEVER STOP" MOTOR PUMP DEVELOPED BY ITV. ITS DESIGN WITHOUT SEALS PREVENTS FROM DETERIORATION IN HARD WATER**  
BOMBA "NEVER STOP" DESARROLLADA POR ITV. SU DISEÑO SIN RETENES EVITA EL DETERIORO EN AGUAS DURAS
- ▶ **EASI: EASY ACCESS FOR SERVICE & INSTALLATION. ALL PANELS CAN BE DISASSEMBLED SEPARATELY**  
EASI: EASY ACCESS FOR SERVICE & INSTALLATION. FÁCIL ACCESO A CUALQUIER PUNTO YA QUE TODOS LOS PANELES PUEDEN SER DESMONTADOS DE FORMA INDEPENDIENTE
- ▶ **ON/OFF LIGHTED ROCKER SWITCH / PCB MOUNTED AT THE BOTTOM**  
INTERRUPTOR LUMINOSO DE FUNCIONAMIENTO ON-OFF/ PLACA ELECTRÓNICA MONTADA EN LA PARTE INFERIOR
- ▶ **TROPICALIZED MACHINES (T CLASS) / HEIGHT ADJUSTABLE LEGS FROM 105MM TO 155MM**  
MÁQUINAS TROPICALIZADAS (CLASE T) / PATAS DE ALTURA AJUSTABLE DE 105MM A 155MM
- ▶ **NATURAL GAS R290 WITH VERY LOW GLOBAL WARMING POTENTIAL WHICH ALSO REDUCES THE ENERGY CONSUMPTION**  
GAS NATURAL R290 CON MUY BAJO ÍNDICE GWP EL CUAL TAMBIÉN REDUCE EL CONSUMO ENERGÉTICO
- ▶ **STIF: STRONG INOX FABRICATION. SOLID STRUCTURE SUPPORTED IN 4 STEEL COLUMNS. AISI 304 STAINLESS STEEL BODY**  
STIF: STRONG INOX FABRICATION. SÓLIDA ESTRUCTURA SOBRE 4 COLUMNAS. CARROCERÍA EN ACERO INOXIDABLE AISI 304
- ▶ **STRONGEST DOOR OPENING SYSTEM PATENTED BY ITV. DOOR MADE IN STAINLESS STEEL AISI 304**  
SISTEMA DE APERTURA MÁS ROBUSTO DEL MERCADO. PUERTA HECHA EN ACERO INOXIDABLE. SISTEMA DE APERTURA Y AMORTIGUACIÓN PATENTADO POR ITV



|                   |  |  |  |  |  |  |  |  |      |
|-------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| DELTA MAX NG150 A |                                                                                     | 164                                                                                 | 150                                                                                 |                                                                                     |                                                                                     | 75                                                                                  | Width 860<br>Depth 700<br>Height 1.044*                                             | Width 930<br>Depth 765<br>Height 1.160                                               | <b>DELTA MAX 40gr</b><br>40 mm (W) x 44 mm (H)<br>Average dimensions Dimensiones promedio |
| DELTA MAX NG150 W |                                                                                     | 179                                                                                 | 154                                                                                 |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                           |

\* WITH LEGS 1.149/1.199 CON PATAS 1.146/1.199

### ACCESSORIES ACCESORIOS

#### INCLUDED



**WATER INLET HOSE**  
MANGUERA DE  
ENTRADA DE AGUA



**WATER OUTLET HOSE**  
MANGUERA DE  
DESAGÜE



**4 HEIGHT ADJUSTABLE LEG KIT**  
KIT 4 PATAS ALTURA REGULABLE



**WATER INLET FILTER GASKET**  
JUNTA DE FILTRO DE  
ENTRADA DE AGUA



**MEDIUM SCOOP**  
PALA MEDIANA

#### NOT INCLUDED (OPTIONAL)



**ANTI-LIMESCALE  
FILTER**  
FILTRO ANTICAL



**C4 WATER SOFTENER**  
DESCALCIFICADOR C4



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



**CALKLIN 50 CLEANER**  
PRODUCTO ANTICAL



**PARTICLE FILTER**  
FILTRO  
ANTIPARTÍCULAS



**4 WHEELS KIT**  
KIT 4 RUEDAS

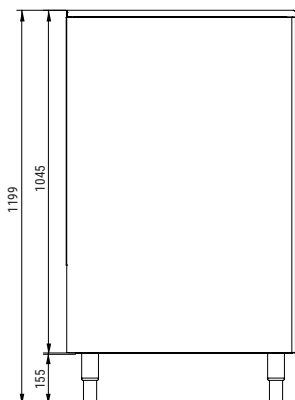
# TECHNICAL SCHEME ESQUEMA TÉCNICO

DELTA MAX NG150

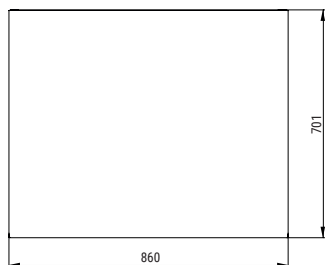


SPRAY SYSTEM  
SISTEMA DE DUCHAS

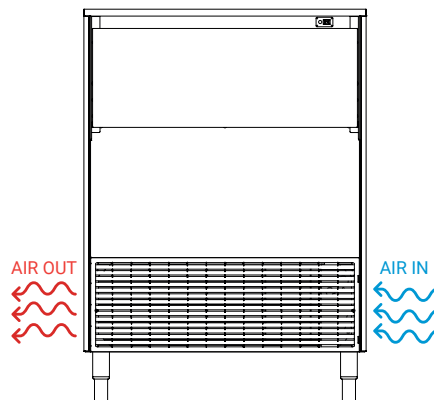
LEFTSIDE VIEW  
VISTA LATERAL IZQUIERDA



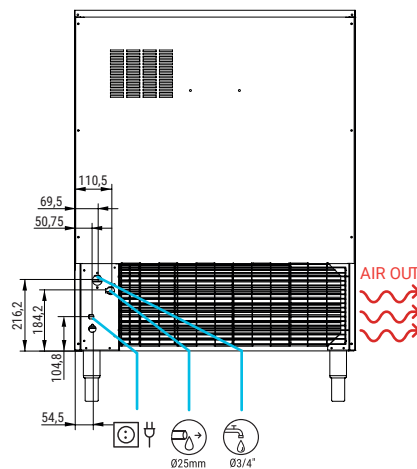
TOP VIEW  
VISTA SUPERIOR



FRONTAL VIEW  
VISTA FRONTAL



REAR VIEW  
VISTA TRASERA



\* All measurements in mm.  
\* Todas las cotas en mm.

## OPERATING CONDITIONS CONDICIONES DE TRABAJO

PRODUCTION 50Hz PRODUCCIÓN 50 Hz

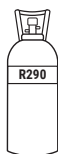
±10% V

10°C/43°C

5°C/38°C

1 bar/6 bar

96 Ice cubes/cycle



| V   | Hz | ph |
|-----|----|----|
| 230 | 50 | 1N |



DELTA MAX NG150 AIR COOLED

| °C<br>°F    | 10°<br>50° | 15°<br>60° | 21°<br>70° | 30°<br>86° |
|-------------|------------|------------|------------|------------|
| 10°<br>50°  | 164        | 160        | 153        | 147        |
| 21°<br>68°  | 159        | 150        | 143        | 138        |
| 32°<br>90°  | 150        | 144        | 140        | 133        |
| 43°<br>109° | 142        | 135        | 130        | 122        |



DELTA MAX NG150 WATER COOLED

| °C<br>°F    | 10°<br>50° | 15°<br>60° | 21°<br>70° | 30°<br>86° |
|-------------|------------|------------|------------|------------|
| 10°<br>50°  | 166        | 161        | 155        | 150        |
| 21°<br>68°  | 160        | 154        | 148        | 142        |
| 32°<br>90°  | 152        | 148        | 145        | 138        |
| 43°<br>109° | 144        | 138        | 132        | 127        |

## MODELS MODELOS



| DELTA MAX NG150 A | 3.610 | 12.318 | 1.212 | 3 | 1,5 | 16 | 28,6 | 19,2 | 2.654 | 9.056 | 121 | 121 | 0,83 |
|-------------------|-------|--------|-------|---|-----|----|------|------|-------|-------|-----|-----|------|
| DELTA MAX NG150 W | 3.610 | 12.318 | -     | 3 | 1,5 | 16 | -    | -    | 2.654 | 9.056 | 121 | 121 | 0,83 |



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Subject to certain limitations  
and exclusions. Only spare parts.  
Sujeto a limitaciones y exclusiones.  
Solo piezas de repuesto.

