

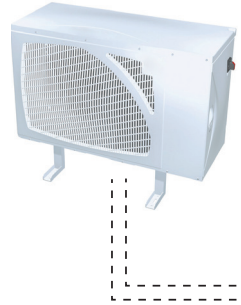
ICE QUEEN 550 REMOTE UNIT







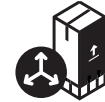


THREE PHASE
400 V / 50 Hz

MODULAR GRANULAR ICE MACHINE WITH REMOTE UNIT

FEATURES CARACTERÍSTICAS

- ▶ **THE MOST EFFICIENT EVAPORATOR OF THE MARKET, LOWER ENERGY CONSUMPTION AND HIGHER ICE PRODUCTION**
EL EVAPORADOR MÁS EFICIENTE DEL MERCADO MENOR GASTO ENERGÉTICO, MAYOR PRODUCCIÓN DE HIELO
- ▶ **STAINLESS STEEL AUGER WITH RESILIENT COATING TO MAXIMIZE LIFESPAN**
HUSILLO DE ACERO INOXIDABLE CON POSTERIOR TRATAMIENTO SUPERFICIAL PARA AUMENTAR SU VIDA ÚTIL
- ▶ **AISI 304 STAINLESS STEEL BODY**
CARROCERÍA EN ACERO INOXIDABLE AISI 304
- ▶ **EVAPORATOR WITHOUT GASKETS OR SEALS**
EVAPORADOR SIN JUNTAS DE ESTANQUEIDAD NI RETENES
- ▶ **ELECTROMECHANICAL CONTROL SYSTEM**
SISTEMA ELECTROMECÁNICO DE CONTROL
- ▶ **ICE DROPS OUT THROUGH THE OPENING ON THE BOTTOM OF THE UNIT**
EL HIELO SALE POR UNA ABERTURA EN LA PARTE INFERIOR DE LA UNIDAD
- ▶ **POWERFUL SPEED REDUCER ON TOP**
POTENTE REDUCTOR DE VELOCIDAD EN LA PARTE SUPERIOR



| |  |  |  |  |  |  |  | | |
|---------|---|---|---|---|---|---|---|------|------|
| | 24 H | 10°C | 10°C | 21°C | 15°C | (Kg) | (Kg) | (mm) | (mm) |
| IQ 550R |  | 596 | 550 | Width 675 Depth 550 Height 800 | Width 695 Depth 630 Height 985 | | | | |
| RCU 15 |  | - | - | Width 1.108 Depth 574 Height 690 | Width 1.265 Depth 605 Height 710 | | | | |



WET GRANULAR ICE
25% RESIDUAL WATER CONTENT

ACCESSORIES ACCESORIOS

INCLUDED



NOT INCLUDED (OPTIONAL)



ANTI-LIMESCALE FILTER
FILTRO ANTICAL

PARTICLE FILTER
FILTRO ANTIPARTÍCULAS

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

RECOMMENDED BINS DEPÓSITOS RECOMENDADOS



S220 + IQ 550R

S350 + 1/2 IQ 550R

S400 + 1/2 IQ 550R

S500 + 1/2 IQ 550R

SCS150 + IQ 550R

SCS300 + IQ 550R

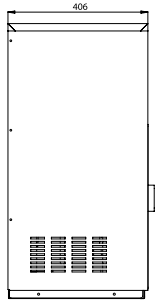
SCD400 + IQ 550R

SCD600 + 1/2 IQ 550R

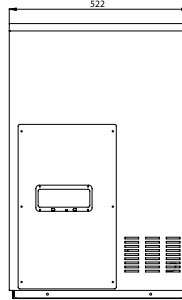
SCD800 + 1/2 IQ 550R



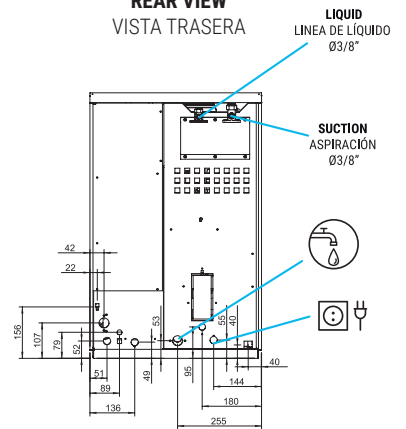
RIGHT SIDE VIEW
VISTA LATERAL DERECHA



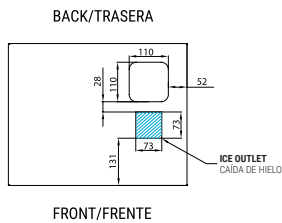
FRONTAL VIEW
VISTA FRONTAL



REAR VIEW
VISTA TRASERA

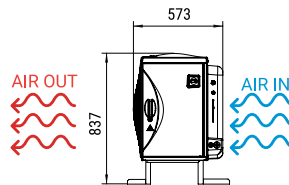


CENTRAL CROSS SECTION
VIEW OF THE BASE
VISTA DE LA BASE DESDE
SECCIÓN CENTRAL

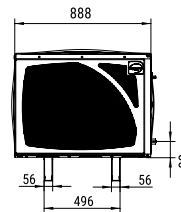


RCU 15

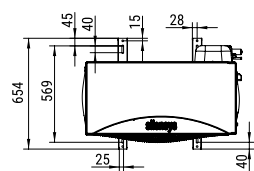
RIGHT SIDE VIEW
VISTA LATERAL DERECHA



FRONTAL VIEW
VISTA FRONTAL



TOP VIEW
VISTA EN PLANTA



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

OPERATING CONDITIONS CONDICIONES DE OPERACIÓN

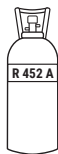
PRODUCTION 50Hz PRODUCCIÓN 50 Hz

±10% V

10°C/43°C

5°C/38°C

1 bar/6 bar



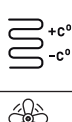
| V | Hz | ph |
|-----|----|----|
| 400 | 50 | 3N |



IQ 550 WITH CONDENSING UNIT

| | 10° | | 15° | | 21° | | 30° | |
|------|-----|-----|-----|-----|-----|-----|-----|-----|
| | 50° | 60° | 70° | 86° | | | | |
| 10° | 596 | 575 | 550 | 508 | | | | |
| 50° | | | | | 575 | 550 | 526 | 503 |
| 21° | | | | | | | | |
| 68° | | | | | | | | |
| 32° | 559 | 540 | 493 | 471 | | | | |
| 90° | | | | | | | | |
| 43° | 517 | 593 | 456 | 428 | | | | |
| 109° | | | | | | | | |

MODELS
MODELOS



Temp. Ev.
(°C)

ASHRAE CONDITIONS
CONDICIONES ASHRAE

(W) 43°C

(n.) (mm²)

FUSE

100 Kg
(Kwh)

(l/h)

HEAT REJECTED
(W) (BTU/h)

(Kg)

(Kg)

(m³)

IQ 550R



-15°

- -

600

5 1,5

16

6,7

32

- -

70

91

0,38

RCU15



-15°

4.680 15.969

800

5 1,5

16

-

-

3.470 11.840

73

100

0,90



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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.



9000
9001
14000

