



TETRIS SKY

High efficiency air source chiller and heat pump 180÷715 kW





TETRIS SKY

TWO HALVES OF THE SAME SOUL

HEATING

- Higher performance than most efficient legacy unit in the industry with reduced footprint
- SCOP up to 4.28, SEER up to 5,60
- Leaving water temperature up to 58°C

HIGH EFFICIENCY R32 REFRIGERANT



HIGH SUSTAINABILITY WITH REDUCED TEWI

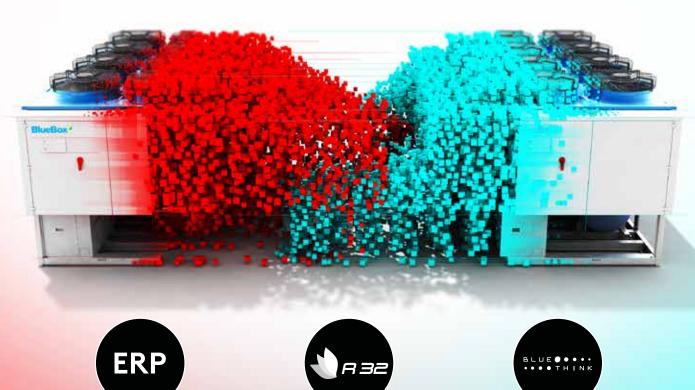
COOLING

- +8% seasonal efficiency compared to previous generation of scroll compressors chiller
- Very compact Frame, av. 50 kW/m²
- Extended working limits (down to -20, up to 52°C OAT)

GREAT PERFORMANCES REDUCED FOOTPRINT



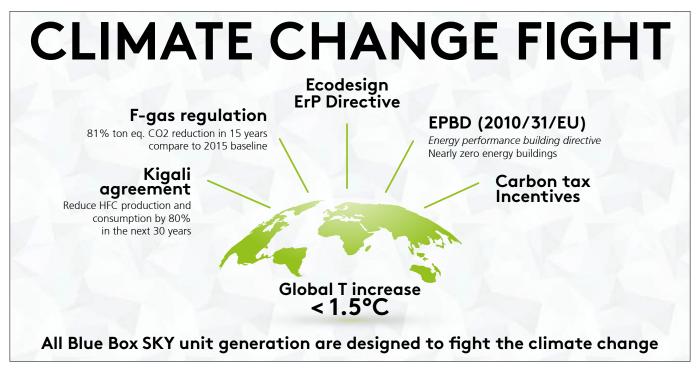
IDEAL FOR THE RENOVATION WAVE

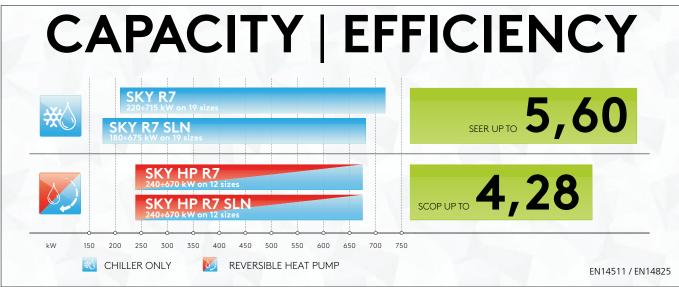


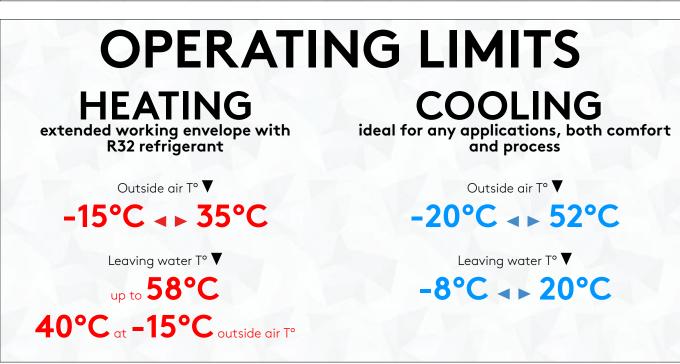
Ecodesign compliant

Low GWP below 700

Advanced control







COMMON FEATURES

NEW GENERATION OF HIGH EFFICIENCY FANS, NEW R32 COMPRESSORS, NEW FRAME DESIGN
TO LEAD HVAC INDUSTRY IN A NEW LOW CARBON FOOTPRINT ERA

New Fans

New fans for enhanced performaces with low energy consumption and reduced noise emissions

Unbeatable efficiency at full and part load

- -20% of absorbed power by new technology fans
- +8% efficiency thanks to EC Fans (option)



Brand new Frame and Coil Design to achieve

New Frame

highest performances with

small footprint

New generation compressors optimized for R32 refrigerant, +4% full load efficiency Optimized also at partial load and seasonal efficiency index

+8% of seasonal efficiency

with new technology compressors optimized for R32

MULTIPLE LOW NOISE OPTIONS

/LN up to -4 dB(A) sound power level

/SLN up to -7 dB(A) sound power level

HYDRAULIC MODULE

A wide range of options allow to configure the chiller to suit various application. Differentiated levels of pump useful head are available, with or without buffer tank

DOWNSIZED

av. 1 bars

STANDARD

• av. 1,5 bars

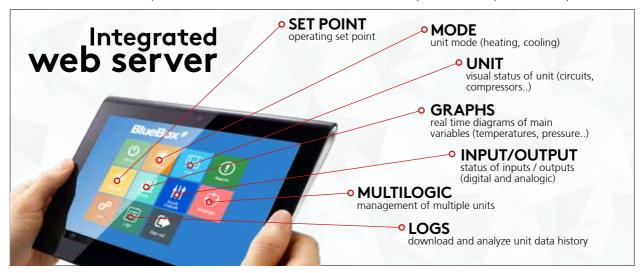
LOW TEMPERATURE

▶ av. 1,5 bars/40% MEG.

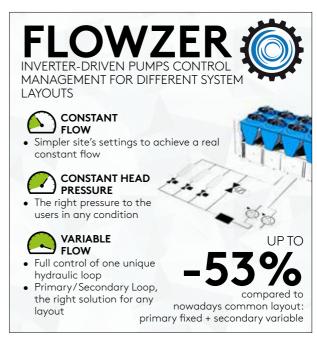


Monitoring, performance reports, full management.

Blue Box control platform allows a total access to the machine from any device, in complete autonomy.









Feel good **inside**



