








# Airline 360

## A more sustainable swimming pool

The Airline 360 is the first Poolex heat pump using **R290 gas**, marking a step forward towards a more sustainable swimming pool. Combining **technological performance, innovative ventilation and contemporary design**, it meets the most demanding quality standards while offering **intuitive operation**. With its **Premium thermolacquered aluminum finish**, the Airline 360 combines **elegant aesthetics** with **remarkable durability**.

-  **Use of R290 gas\*\*:** Natural refrigerant with a **very low climate impact**, compliant with the most demanding environmental standards. It shows a climate impact **30,000 times lower than R32** (GWP 675 for R32 versus only **0.02 for R290**).
-  **Full Inverter technology optimized with a Scop >7 class A:** Efficient and economical.
-  **Innovative 360° ventilation:** Quieter operation and allows use of the space in front of and behind the heat pump.
-  **Smart connectivity:** Manage your heat pump remotely via **Wi-Fi and the Poolex app**. Receive **maintenance notifications** thanks to Poolex Cloud connectivity and benefit from **remote software updates via OTA**.
-  **Premium and durable design:** An elegant look thanks to the **thermolacquered aluminum front panel**.

	6	8	10	15	15 Tri	20	20 Tri
<b>SCOP A</b>	7,25	7,36	7,70	7,86	7,65	7,95	7,53

\*\* Possibility to offer these models in R32

WARRANTIES

On-site heat pump*	<b>5 YEARS</b>
Compressor	<b>7 YEARS</b>
Titanium coil (corrosion resistant)	<b>15 YEARS</b>



Application  
**POOLEX**







360° ventilation



Compatible with all treatments



\* see conditions on www.poolex.fr

FOR BASIN  
up to 125 m<sup>3</sup>

OPERATES  
from -15°C

7 versions  
AVAILABLE

**POOLEX**  
FOLLOW THE EXPERT

The Airline 360 heat pumps are equipped with Full Inverter technology and achieve SCOP A, ensuring maximum efficiency and energy savings.

Thanks to the use of R290 gas, the Airline 360 range significantly reduces its environmental impact while maintaining a high level of energy performance.

This connected range integrates Wi-Fi for easy remote control via the dedicated Poolex application. Cloud Ready, it offers remote maintenance solutions and service reminders for optimal monitoring, as well as OTA (over-the-air) technology, allowing remote updates of the integrated software.

The production quality of the Airline 360 range is of an exceptional level and is covered by a 5-year warranty, providing extended peace of mind.

With carefully crafted finishes and a thermolacquered aluminum design, the Airline 360 units stand out for their elegance and robustness, blending perfectly into any pool environment. To stand out even further, the front panel can be selected from 3 options.

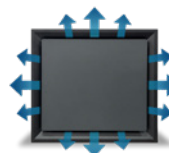
An LED indicator (activatable/deactivatable) adds a touch of modernity and ease of use.

## R290 GAS



R290 is a natural refrigerant with a very low climate impact (GWP 0.02), fluorine-free, contributing to the reduction of greenhouse gas emissions related to pool heating.

## 360° VENTILATION



Innovation reducing acoustic impact by diffusing cold air 360° around the heat pump.

Airline 360		6	8	10	15	20	15 TRI	20TRI
Volume of basin (m <sup>3</sup> )	Southern Europe	<45	40-65	50-75	75-115	110-125	75-115	110-125
	Northern Europe	<25	30-40	40-60	65-95	75-115	75-95	75-115
Air 26°C	Max. power output (kW)	2.67 ~ 8.43	3.47 ~ 10.33	4.18 ~ 13.37	6.22 ~ 19.28	8.80 ~ 26.79	6.44 ~ 19.34	8.50 ~ 26.28
Water 26°C	Power consumed (kW)	0.22 ~ 1.27	0.31 ~ 1.53	0.35 ~ 2.21	0.49 ~ 3.02	0.70 ~ 4.30	0.51 ~ 3.02	0.72 ~ 4.35
Hygro 80%	COP	6.64 ~ 12.14	6.75 ~ 11.19	6.05 ~ 11.94	6.38 ~ 12.69	6.23 ~ 12.57	6.40 ~ 12.63	6.04 ~ 11.80
Air 15°C	Max. power output (kW)	2.01 ~ 6.28	2.51 ~ 7.87	3.35 ~ 10.36	4.41 ~ 14.91	6.90 ~ 20.58	5.00 ~ 14.88	6.70 ~ 19.85
Water 26°C	Power consumed (kW)	0.27 ~ 1.25	0.35 ~ 1.57	0.47 ~ 2.12	0.61 ~ 2.90	0.86 ~ 4.08	0.61 ~ 2.91	0.87 ~ 4.13
Hygro 70%	COP	5.01 ~ 7.44	5.01 ~ 7.17	4.89 ~ 7.13	5.14 ~ 7.23	5.04 ~ 8.02	5.11 ~ 8.20	4.81 ~ 7.70
Air 35°C	Max. power output (kW)	2.79 ~ 5.14	3.84 ~ 5.29	3.72 ~ 6.35	5.53 ~ 6.69	8.47 ~ 14.15	5.53 ~ 7.75	8.50 ~ 13.10
Water 28°C	Power consumed (kW)	0.55 ~ 1.26	0.80 ~ 1.33	0.97 ~ 2.09	1.36 ~ 2.00	2.21 ~ 3.86	1.36 ~ 3.38	2.21 ~ 3.76
Hygro 40%	EER	4.08 ~ 5.07	4.00 ~ 4.80	3.04 ~ 3.84	3.35 ~ 4.07	3.67 ~ 3.83	2.29 ~ 4.07	3.48 ~ 3.85
SCOP		A - 7.25	A - 7.36	A - 7.70	A - 7.86	A - 7.95	A - 7.65	A - 7.53
Power supply		220-240V ~ 50Hz					380-415V 3N ~ 50Hz	
Operating range		-15°C ~ 45°C						
Function		Heating / Cooling / Automatic						
Refrigerant		R290						
Compressor make		Toshiba						
Exchanger		Twisted Tech© Titane						
Connectivity		Wifi / Cloud ready / OTA						

Possibility to offer these models in R32  
Data currently under testing, non-contractual.

Included accessories



Delivery on wooden pallet



Isothermal winter cover



PVC connectors  
Ø 50mm 1" ½



Wired control extension (10m)



Anti-vibration support kit



Condensate drain hose



Maintenance kit including multilingual user manual

POOLEX is a brand of the POOLSTAR group

Edition 02/2026 – Photos are non-contractual

www.poolex.fr