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
SCOP A	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*	5 YEARS
Compressor	7 YEARS
Titanium coil (corrosion resistant)	15 YEARS

Application POOLEX

App Store

Google Play

FULL INVERTER

360° ventilation

R290 eco-friendly gas

WiFi, Cloud & OTA

Compatible with all treatments

TOSHIBA COMPRESSOR INSIDE

* see conditions on www.poolex.fr

www.poolex.fr

FOR BASIN
up to 125 m³

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.

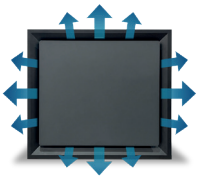
With carefully crafted finishes and a **thermolacquered aluminum design,** the Airline 360 units stand out for their **elegance and robustness,** blending perfectly into any pool environment. To stand out even further, the front panel can be selected from 3 options.

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.

FRONT PANEL CUSTOMISATION

Black titanium mirror | Black Walnut Wood Grain | Marble texture

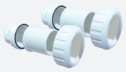
	Airline 360	6	8	10	15	20	15 TRI	20TRI
Volume of basin (m³)	Southern Europe	<45	40-65	50-75	75-115	110-125	75-115	110-125
	Northern Europe	<25	30-40	40-60	65-95	75-115	75-95	75-115
Air 26°C Water 26°C Hygro 80%	Max. power output (kW)	2.67 ~ 8.43	3.47 ~ 10.33	4.18 ~ 13.37	6.22 ~ 19.28	8.80 ~ 26.79	6.44 ~ 19.34	8.50 ~ 26.28
	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
	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 Water 26°C Hygro 70%	**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**
	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**
	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 Water 28°C Hygro 40%	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
	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
	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