

HEAT **DURA V**



Heat pump, ON/OFF technology, **available in 3 models** from 10,93 kW to 19,74 kW.

Energy-efficient way to extend the swimming season, with **COP up to 9,38**.

User-friendly **LCD display**.

Vertical blow-out, limited installation space.

Titanium heat exchanger, **compatible with salt-electrolysis**.

Polymer housing, **corrosion-free** and **UV-resistant**.

Silent mode available.

NoFrost™, prevents the heat pump from freezing during winter.

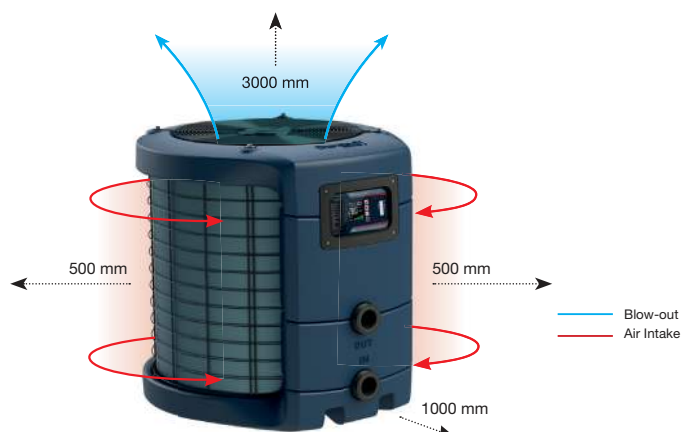
FullFlow™, ensures maximum water flow through the heat pump.

HotDeFrost™, revolutionary technology that removes frost without cooling the water of the pool.

Compatible with LINK Touch remote control.

63mm connection set and winter cover included.

Required installation space



Technical Specifications

PRODUCT CODE		DURA-V10	DURA-V15	DURA-V20
Pool volume up to*	m ³	40	60	80
Operating air temperature	°C	-10 / 40	-10 / 40	-10 / 40
PERFORMANCE CONDITION 1: AIR 27°C / WATER 26°C / RH 80%				
Heating capacity	kW	10,93	16,26	19,74
Power input	kW	1,17	2,17	2,325
COP		9,38	7,48	8,49
PERFORMANCE CONDITION 2: AIR 15°C / WATER 26°C / RH 70%				
Heating capacity	kW	8,12	12,79	14,8
Power input	kW	1,3	2,52	2,52
COP		6,26	5,07	5,87
Nominal current	A	6	11	12
Max. current	A	12	18	22
Power supply		230 V / 50 Hz / 1 Phase		
Electronic controller		Colour LCD, DuraLink™ ready		
Condenser		Titanium Heat Exchanger / NoFrost™		
Compressor type		Rotary		
Refrigerant		R32		
Fan power input	W	60	60	70
Fan rotary speed	RPM	700 - 800	700 - 800	670 - 860
Fan direction		Vertical		
Noise at 10m	dB(A)	23 - 43	24 - 43	24 - 43
Water connection	mm	63		
Nominal water flow	m ³ /h	3 - 20	5 - 20	7 - 20
Max. water pressure drop	kPa	FullFlow™		
Unit net dim. (L*W*H)	mm	723*776*760	723*776*760	723*776*760
Shipping dim. (L*W*H)	mm	750*820*890	750*820*890	750*820*890
Net weight	kg	57	62	65
Shipping weight	kg	68	73	76
Warranty	year	3	3	3

* Pool volume based on an entirely insulated pool with cover, free from wind and exposed to the sun.

Accessories



REMOTE CONTROL

LINK TOUCH p. 84

Wireless remote control for DURAVISION led lights, DURAHEAT heat pumps.