

INVERBOOST® UX

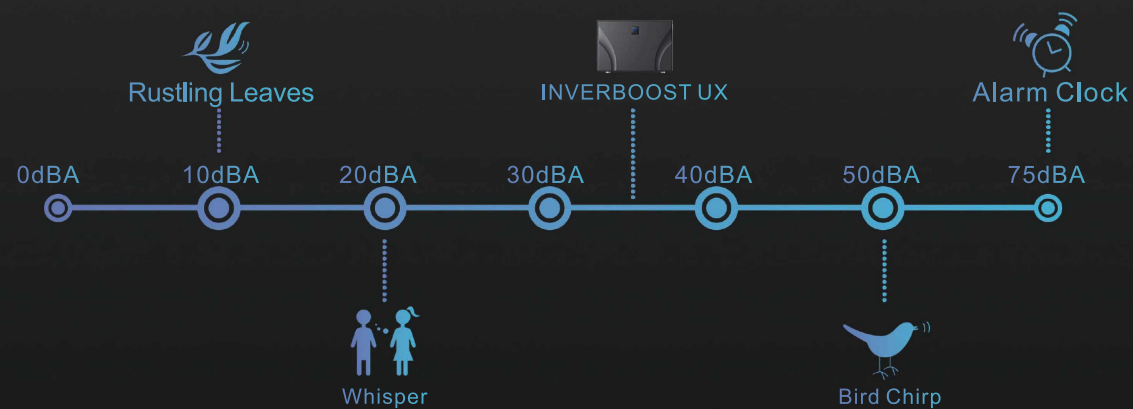
Ultra quiet operation beyond your expectation



INNOVATIVE CHILL WIND PROOF DESIGN FOR BETTER EXPERIENCE



Quiet operation beyond your expectation

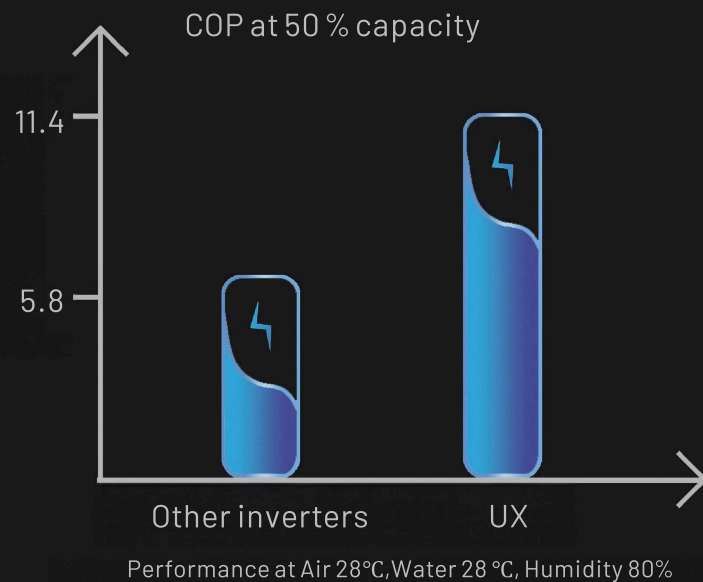
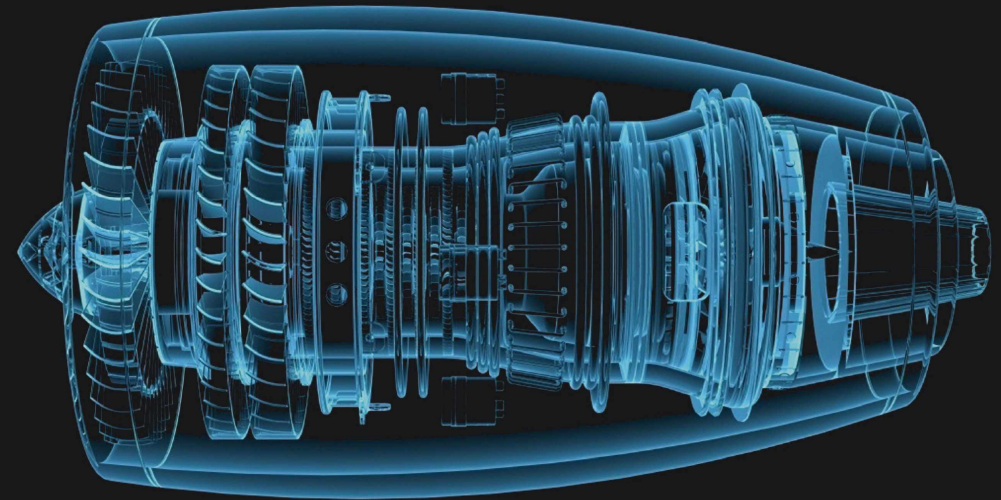


INVERBOOST®

Technology Since 2013

11 years' development & improvement

Excellent reliability proved by the professional pool heat pump market



SUPER EFFICIENCY

More energy saving

Maximize energy efficiency extend your all year round swimming season

UNIQUE DESIGN WITH GRACEFUL CURVES

- * Premium ASA materials
- * Outstanding weather UV resistance

FOUR SEASONS OPERATION



TURBO MODE

Intelligent operation to achieve extra 20% heating capacity, fast heating & excellent performance for all year round swimming.

SMART MODE

Dynamically working to get 20%-100% of heat output to maintain your pool temperature according to different climate.

SILENT MODE

The best combination of performance and silence. It achieves the highest energy efficiency and greatly improves customers' experience.

BUILT-IN WIFI FUNCTION

- * Easy control via APP
- * 10 languages available

Intelligent and user friendly

Touch screen controller

Timer setting

Data checking



INVERBOOST UX (R32, Couvercle ASA Premium Aluminium+, Chauffage et Refroidissement avec dégivrage par compresseur, Norme CE)

Zealux model		UX11Csi32	UX14Csi32	UX17Csi32	UX21Csi32	UX26Csi32	UX30Csi32	UX26Csi32T	UX30Csi32T	UX35Csi32T
Advised pool volume (with pool cover)	m ³	16-60	18-66	25-85	58-120	65-132	78-150	65-132	78-150	85-160
* Performance at Air 28°C, Water 28°C, Humidity 80%										
Turbo Heating capacity	kW	11.0	14.0	17.0	21.0	26.0	30.0	26.0	30.0	35.0
Smart Heating capacity	kW	10.0	11.0	14.0	18.0	21.0	25.0	21.0	25.0	30.0
Power consumption	kW	1.49-0.17	1.97-0.22	2.36-0.27	2.96-0.33	3.66-0.29	4.22-0.47	3.62-0.29	4.22-0.47	4.93-0.55
C.O.P.		16-7.4	16-7.1	16-7.2	16-7.1	16-7.1	16-7.1	16-7.1	16-7.1	16-7.1
C.O.P. in TURBO Mode		7.4	7.1	7.2	7.1	7.1	7.1	7.1	7.1	7.1
C.O.P. at 50% capacity		11.4	11.0	11.4	11.2	11.2	11.2	11.2	11.2	11.2
* Performance at Air 15°C, Water 26°C, Humidity 70%										
Turbo Heating capacity	kW	8.5	9.5	12.0	15.5	18.0	20.0	18.0	20.0	24.0
Smart Heating capacity	kW	7.0	8.0	10.5	13.5	16.0	18.0	16.0	18.0	22.0
Power consumption	kW	1.67-0.26	1.90-0.29	2.31-0.37	3.04-0.47	3.53-0.55	3.92-0.61	3.53-0.55	3.85-0.61	4.62-0.73
C.O.P.		8.2-5.1	8.21-5	8.5-5.2	8.3-5.1	8.2-5.1	8.2-5.1	8.2-5.1	8.2-5.2	8.2-5.2
C.O.P. in TURBO Mode		5.1	5.0	5.2	5.1	5.1	5.1	5.1	5.2	5.2
C.O.P. at 50% capacity		7.1	7.0	7.4	7.4	7.2	7.2	7.2	7.2	7.2
Compressor type		Inverter compressor								
Voltage	V	220-240V/50Hz or 60Hz/1PH						380-415V/50Hz/3PH		
Rated current	A	6.9	8.7	10.6	13.1	16.3	18.5	6.5	7.5	8.8
Minimum fuse	A	12	15	16	22	28	32	12	15	17
Advised water flux	m ³ /h	3.7	4.0	5.0	6.0	8.0	10.0	8.0	10.0	15.0
Heat exchanger										
Water connection	mm					50				
Sound pressure at 10m	dB(A)	17.8-26.2	21.7-26.7	22.6-28.1	22.9-30.6	23.1-31.8	23.2-32.4	23.1-31.8	23.2-32.4	23.4-32.8
Sound pressure at 1m	dB(A)	36-46.2	38-47.6	39.5-49.8	40-51	41-51.6	42-51.8	41-51.6	42-51.8	42.8-52
Net weight	kg	71	72	89	95	130	147	130	153	154
Gross weight	kg	78	79	96	102	137	154	137	160	161
Net dimension	mm	1028*441*685		1073*467*886		1039*467*1289	1113*480*1410	1039*467*1289	1113*480*1410	
Packing dimension	mm	1140*500*830		1185*530*1030		1150*515*1435	1225*540*1555	1150*515*1435	1225*540*1555	

* The data above is just for reference. For model specifications, please refer to the nameplate on the unit.

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