

INVERBOOST UX

Ultra Silence



CHILL-WIND PROOF DESIGN

- Ultimate swimming experience without chill wind from fan grid

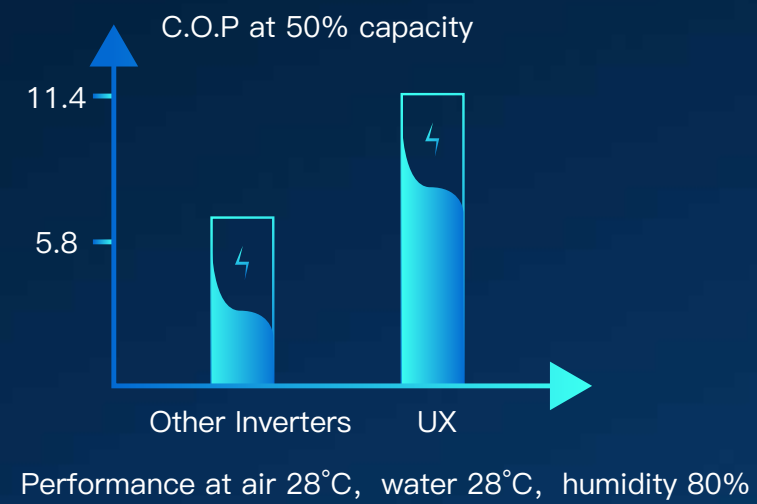


- Premium ASA + Aluminium casing

- Outstanding weather & UV resistance



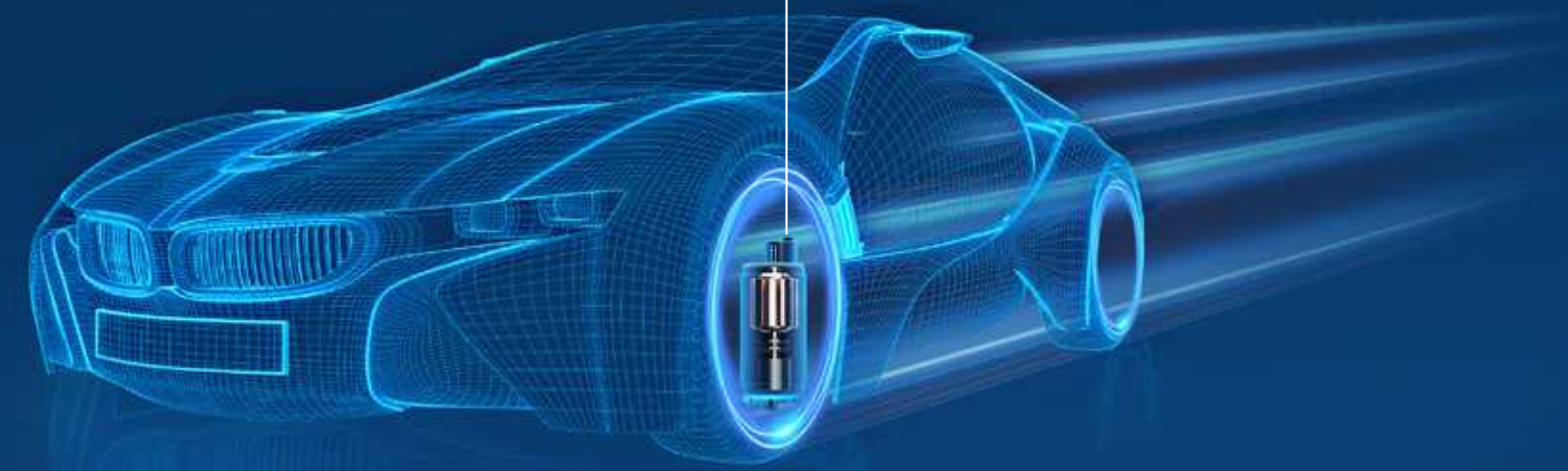
**SUPER EFFICIENCY
BEYOND EXPECTATION**



ULTRA SILENCE



Full inverter design with COP up to 16
Extra 20% heating capacity by Smart Turbo.



Zealux model		UX11Csi32	UX14Csi32	UX17Csi32	UX21Csi32	UX21Csi32T
Advised pool volume (with pool cover)	m ³	16-60	18-66	25-85	58-120	58-120
* Performance at Air 28°C, Water 28°C, Humidity 80%						
Turbo Heating capacity	kW	11.0	14.0	17.0	21.0	21.0
Smart Heating capacity	kW	10.0	11.0	14.0	18.0	18.0
Power consumption	kW	1.55-0.17	1.97-0.22	2.39-0.27	2.96-0.33	2.96-0.33
C.O.P.		16-7.4	16-7.1	16-7.2	16-7.1	16-7.1
C.O.P. in TURBO Mode		7.4	7.1	7.2	7.1	7.1
C.O.P. at 50% capacity		11.4	11.0	11.4	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	15.5
Smart Heating capacity	kW	7.0	8.0	10.5	13.5	13.5
Power consumption	kW	1.67-0.26	1.90-0.29	2.31-0.37	3.04-0.47	3.04-0.47
C.O.P.		8.2-5.1	8.21-5	8.5-5.2	8.3-5.1	8.3-5.1
C.O.P. in TURBO Mode		5.1	5.0	5.2	5.1	5.1
C.O.P. at 50% capacity		7.1	7.0	7.4	7.4	7.4
Compressor type	Inverter compressor					
Voltage	V	220-240V/50Hz or 60Hz/1PH				380V/50Hz/3PH
Rated current	A	6.9	8.7	10.6	13.1	5.3
Minimum fuse	A	12	15	16	22	10.0
Advised water flux	m ³ /h	3.7	4.0	5.0	6.0	6.0
Heat exchanger	Twist Titanium 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	22.9-30.6
Sound pressure at 1m	dB(A)	36-46.2	38-47.6	39.5-49.8	40-51	40-51
Net weight	kg	73	78	98	117	117
Gross weight	kg	78	83	113	135	135
Net dimension	mm	1025*415*685		1070*435*890		
Packing dimension	mm	1080*500*830		1125*520*1040		

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

Zealux model		UX26Csi32	UX26Csi32T	UX30Csi32	UX30Csi32T	UX35Csi32T	UX40Csi32T
Advised pool volume (with pool cover)	m ³	65-132	65-132	78-150	78-150	85-160	85-180
* Performance at Air 28°C, Water 28°C, Humidity 80%							
Turbo Heating capacity	kW	26.0	26.0	30.0	30.0	35.0	40.0
Smart Heating capacity	kW	21.0	21.0	25.0	25.0	30.0	35.0
Power consumption	kW	3.66-0.29	3.62-0.29	4.17-0.47	4.17-0.47	4.93-0.55	5.64-0.63
C.O.P.		16-7.1	16-7.1	16-7.1	16-7.1	16-7.1	16-7.1
C.O.P. in TURBO Mode		7.1	7.1	7.1	7.1	7.1	7.1
C.O.P. at 50% capacity		11.2	11.2	11.2	11.2	11.2	11.4
* Performance at Air 15°C, Water 26°C, Humidity 70%							
Turbo Heating capacity	kW	18.0	18.0	20.0	20.0	24.0	28.0
Smart Heating capacity	kW	16.0	16.0	18.0	18.0	22.0	24.0
Power consumption	kW	3.53-0.55	3.53-0.55	3.92-0.61	3.85-0.61	4.62-0.73	5.38-0.85
C.O.P.		8.2-5.1	8.2-5.1	8.2-5.1	8.2-5.2	8.2-5.2	8.3-5.2
C.O.P. in TURBO Mode		5.1	5.1	5.1	5.2	5.2	5.2
C.O.P. at 50% capacity		7.2	7.2	7.2	7.2	7.2	7.4
Compressor type	Inverter compressor						
Voltage	V	220-240V/50Hz or 60Hz/1PH	380V/50Hz/3PH	220-240V/50Hz or 60Hz/1PH	380V/50Hz/3PH		
Rated current	A	16.3	6.5	18.5	7.5	8.8	10.1
Minimum fuse	A	28	12	32	15	17	20
Advised water flux	m ³ /h	8.0	8.0	10.0	10.0	15.0	18.0
Heat exchanger	Twist Titanium exchanger						
Water connection	mm	50					
Sound pressure at 10m	dB(A)	23.1-31.8	23.1-31.8	23.2-32.4	23.2-32.4	23.4-32.8	23.4-33.4
Sound pressure at 1m	dB(A)	41-51.6	41-51.6	42-51.8	42-51.8	42.8-52	43.1-53.2
Net weight	kg	125		130		135	139
Gross weight	kg	145		148		150	154
Net dimension	mm	1035*435*1290		1110*450*1410			
Packing dimension	mm	1080*520*1440		1165*535*1560			

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