

Norsup Inverter	Model	P13X/32	P17X/32	P20X/32	P20TX/32	P26X/32	P26TX/32	P35X/32	P35TX/32	
Part nr.		7024626	7024627	7024628	7024629	7024630	7024631	7024740	7024632	
Heating capacity A27/W27 (max.- min.)	kW	13.0 - 3.0	17.0 - 3.8	20.0 - 4.6	19.5 - 4.6	26.0 - 6.8	26.0 - 6.8	35.0 - 8.0	35.0 - 8.0	
Heating capacity A15/W25 (max.- min.)	kW	9.2 - 2.0	11.5 - 3.0	14.0 - 3.0	14.0 - 3.0	19.0 - 5.4	19.0 - 5.4	24.0 - 5.6	24.0 - 5.6	
Heating capacity A10/W25 (max.- min.)	kW	8.08 - 1.8	10.9 - 2.5	13.4 - 4.5	13.6 - 4.2	16.7 - 4.8	15.2 - 4.56	20.16 - 4.8	19.8 - 4.6	
Heating capacity A5/W25 (max.- min.)	kW	6.8 - 1.6	8.58 - 2.11	11.0 - 3.65	11.5 - 3.65	13.5 - 4.05	12.7 - 3.81	17.2 - 4.3	17.2 - 4.0	
Power input (max.- min.)	kW	1.94 - 0.19	2.54 - 0.24	2.98 - 0.29	0.37 - 3.54	3.88 - 0.43	3.88 - 0.43	5.2 - 0.5	5.2 - 0.5	
Swimming pool volume*	m <sup>3</sup>	35 - 60	45 - 80	55 - 95	55 - 95	75 - 130	75 - 130	100 - 175	100 - 175	
Rated current	A	9.7	17.2	20.6	6.9	24	9.5	30	10	
Mininum fuse	A	14.5	25.8	30.9	10.3	36	14.25	45	15	
COP at A27/W27		16.0 - 6.7	16.0 - 6.7	16.0 - 6.7	16.0 - 6.7	16.0 - 6.7	16.0 - 6.7	16.0 - 6.7	16.0 - 6.7	
COP at A15/W25		8.0 - 5.2	8.2 - 5.2	8.2 - 5.1	8.2 - 5.1	8.2 - 5.2	8.2 - 5.2	8.2 - 5.2	8.2 - 5.2	
COP at A10/W25		4.75 - 4.27	4.9 - 4.31	5.18 - 3.65	5.35 - 4.07	5.6 - 4.5	5.37 - 4.5	6.48 - 4.13	6.45 - 4.64	
COP at A5/W25		4.22 - 3.8	4.7 - 4.01	4.88 - 3.33	5.04 - 3.53	5.08 - 4.05	4.92 - 4.12	6.06 - 3.72	5.81 - 4.17	
Power Supply	V/Ph/Hz	220~240/1/50			380/3/50	220~240/1/50		380/3/50	220~240/1/50	380/3/50
Heat exchanger		Twist-titanium tube in PVC								
Condenser		Titanium								
Compressor type		Rotary								
Compressor brand		Hitachi				Mitsubishi				
Refrigerant		R32								
Fan quantity		1				2				
Fan direction		Horizontal								
Fan speed	rpm	400 - 800	500 - 750	500 - 900	500 - 900	400 - 800	400 - 800	400 - 900	400 - 900	
Noise (1m)	dB(A)	42 - 52	44 - 53	45 - 56	45 - 56	46 - 57	46 - 57	48 - 58	48 - 58	
Noise (10m )	dB(A)	22 - 32	24 - 33	25 - 36	25 - 36	26 - 37	26 - 37	28 - 38	28 - 38	
Noise - silence mode (10m)	dB(A)	22	24	25	25	26	26	28	28	
Water connection	mm	50								
Nominal flow volume	m <sup>3</sup> /h	4.2	5.3	6.6	6.6	8.6	8.6	10.0	10.0	
CO2 equivalent	ton	0.44	0.54	0.68	0.68	0.81	0.81	1.01	1.01	
Nett dimensions L×W×H	mm	1045×450×770	1165×485×870	1165×485×870	1165×485×870	1165×470×1275	1165×470×1275	1165×470×1275	1165×470×1275	
Shipping dimensions L×W×H	mm	1130×460×780	1210×510×880	1210×510×880	1210×510×880	1210×495×1300	1210×495×1300	1210×495×1300	1210×495×1300	
Net weight/shipping weight	kg	65 / 76	75 / 89	90 / 104	89 / 103	111 / 132	111 / 132	121 / 138	120 / 137	
Wifi module		included	included	included	included	included	included	included	included	

\*provided it is correctly insulated, calculation model:

min vol 4x heating capacity (A15/W25)

max vol 7x heating capacity (A15/W25)

Winter cover included