

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	13-3.0	17-3.8	20-4.6	19.5-4.6	26-6.8	26-6.8	35.0-8.0	35.0-8.0
Heating Capacity A15/W25 (max.- min.)	KW	9.2-2.0	11.5-3.0	14-3.0	14-3.0	19-5.4	19-5.4	24-5.6	24-5.6
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	11-3.65	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*	m3	35-60	45-80	55-95	55-95	75-130	75-130	100-175	100-175
Rated current	A	11,54	12,21	20,1	7,27	22,63	8,17	21,48	10,01
Mininum fuse	A	14,5	25,8	30,9	10,3	36	14,25	45	15
COP at A27/W27		16-6.7	16-6.7	16-6.7	16-6.7	16-6.7	16-6.7	16-6.7	16-6.7
COP at A15/W25		8-5.2	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	Hitachi	Mitsubishi	Mitsubishi	Mitsubishi	Mitsubishi	Mitsubishi	Mitsubishi
Refrigerant		R32							
Fan Quantity		1				2			
Fan Direction		Horizontal							
Fan Rotate 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	m3/h	4.2	5.3	6.6	6.6	8.6	8.6	10.0	10.0
Weight regrigerant	kg	0.6	0.8	1	1	1.2	1.2	1.5	1.5
CO2 equivalent	TON	0.41	0.54	0.68	0.68	0.81	0.81	1.01	1.01
Net Dimensions L/W/H	MM	1045x450x770	1165x485x870	1165x485x870	1165x485x870	1165x470x1275	1165x470x1275	1165x470x1275	1165x470x1275
Shipping Demensions L/W/H	MM	1130x460x780	1210x510x880	1210x510x880	1210x510x880	1210x495x1300	1210x495x1300	1210x495x1300	1210x495x1300
Net weight/shipping weight	kg	65/ 76	75/ 79	90/104	89/103	111/132	111/132	121/138	120/137
Wifi module		include	include	include	include	include	include	include	include

*provided it is correctly insulated, calculation model : min vol 4x heating capacity (A15/W25)
max vol 7x heating capacity (A15/W25)

winter cover included