

Norsup inverter	MODEL	ProX 13/R290	ProX 17/R290	ProX 20/R290	ProX 20T/R290	ProX 26/R290	ProX 26T/R290	ProX 35/R290	ProX 35T/R290
Part nr.		7042915	7042916	7042917	7042918	7042919	7042920	7042921	7042922
SCOP EN17645		7,8	8,4	7,6	7,6	7,5	7,5	7,4	7,4
<b>Heating mode</b>									
Heating Capacity A27/W26 (max.- min.)	KW	4.4-13.1	5.31-16.70	6.21-20.20	6.22-20.50	6.95-25.0	6.95-25.00	6.95-30.00	7.07-30.00
Heating Capacity A15/W26 (max.- min.)	KW	1.52-9.80	2.13-12.50	2.95-15.10	2.99-15.10	3.00-18.5	3.00-18.50	3.00-21.50	3.00-21.50
Heating capacity A10/W26 (max.-min.)	KW	1.29-8.33	1.83-10.37	2.51-11.87	2.28-11.53	2.55-15.73	2.55-15.73	2.55-18.28	2.55-18.28
Heating capacity A5/W26 (max.-min.)	KW	1.03-6.66	1.46-8.40	2.01-9.35	1.82-9.12	2.04-12.58	2.04-12.58	2.04-14.62	2.04-14.62
COP at A27/W26 Heating		27.2-6.5	29.3-7.0	30.0-6.7	29.1 ~ 6.8	27.6-6.8	27.6-6.5	26.9 ~ 6.0	26.6 ~ 6.5
COP at A15/W26 Heating		7.5 ~ 5.4	8.2 ~ 5.6	9.2 ~ 5.4	9.2-5.4	8.0 ~ 5.4	7.9-5.4	8.0 ~ 5.2	8.0 ~ 5.2
COP at A10/W26 Heating		6.53-3.83	7.43-3.85	8.00-3.65	8.06-3.85	6.96-4.70	6.87-4.70	6.96-4.52	6.96-4.52
COP at A 5°C/W26 Heating		5.55-3.25	6.06-3.32	6.80-3.13	6.75-3.31	5.92-3.99	5.84-3.99	5.92-3.85	5.92-3.85
<b>Cooling mode</b>									
Cooling capacity A27/W26 (max.- min.)		3.20-5.92	4.22-10.16	6.52-9.95	6.52-14.07	6.37-8.54	6.37-11.81	6.37-8.54	6.37-11.81
Cooling capacity A15/W26 (max.- min.)		3.58-7.16	5.52-12.10	7.35-12.04	7.35-16.12	7.13-10.33	7.13-14.29	7.13-10.33	7.13-14.29
Cooling capacity A10/W26 (max.- min.)		3.80-7.86	6.22-13.00	8.46-13.21	8.46-17.41	7.56-11.34	7.56-15.68	7.56-11.34	7.56-15.68
Cooling capacity A5/W26 (max.- min.)		3.90-8.22	6.84-13.8	9.26-13.80	9.25-18.52	7.77-11.85	7.77-16.38	7.77-11.85	7.77-16.38
COP at A27/W26 Cooling		10.80-3.66	8.65-3.54	9.85-4.97	9.85-3.35	11.57-4.17	11.57-3.7	11.57-4.17	11.57-3.7
COP at A15/W26 Cooling		11.93-4.79	9.45-4.06	10.98-6.46	10.98-3.85	12.73-5.42	12.73-4.80	12.73-5.42	12.73-4.80
COP at A10/W26 Cooling		12.50-5.36	10.65-4.84	11.67-7.21	11.67-4.16	13.31-6.04	13.31-5.36	13.31-6.04	13.31-5.36
COP at A5/W26 Cooling		12.71-5.57	11.25-5.68	12.25-7.49	12.25-4.43	13.53-6.28	13.53-5.57	13.53-6.28	13.53-5.57
Power input (max.- min.)	KW	3.54-0.16	3.56-0.18	4.4-0.21	4.605-0.21	5.15-0.25	5.62-0.25	5.45-0.26	6-0.27
Swimming pool volume*	m3	35-60	45-80	55-95	55-95	75-130	75-130	100-175	100-175
Rated current	A	15,5	19,3	19,3	7,3	22,5	9	24,8	9,7
Minimum fuse	A	14,5	25,8	30,9	10,3	36	14,25	45	15
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		GMCC							
Refrigerant		R290							
Refrigerant weight	kg	0,4	0,5	0,65	0,65	0,85	0,85	0,85	0,85
Fan Quantity		1							
Fan Direction		Horizontal							
Fan Rotate Speed	RPM	600-650	500-600	550-650	550-650	650-750	650-750	700-750	700-750
Noise (1m)	dB(A)	39~43.5	40~44.5	41~48	41-48	43-51	43-51	43-51	43-51
Noise ( 10m )	dB(A)	21.6~26.0	22.6~27.1	23.6~30.6	23.6-30.6	25.6-33.6	25.6-33.6	25.6-33.6	25.6-33.6
Water Connection	mm	50							
Nominal Flow Volume	m3/h	5,6	7,2	8,7	8,7	10,7	10,7	12,9	12,9
Net Dimensions L/W/H	MM	1060*475*768				1144*489*865			
Shipping Dimensions L/W/H	MM	1130*485*910				1210*515*1010			
Wifi & 4G module		Yes							
Winter cover		Yes							

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