

XP26 | R290

Model	X26-10P	X26-12P	X26-14P	X26-17P	X26-20P	X26-23P	X26-27P	X26-27PT	X26-33P	X26-33PT	X26-41PT
Advised pool volume (m³)	18~35	25~40	30~50	35~60	40~65	45~75	55~90	55~90	65~105	65~105	75~120
Operating air temperature (°C)	-20~43										
Performance Condition: Air 26°C, Water 26°C, Humidity 80%											
Heating capacity (kW) in Turbo mode	10.0	12.0	14.2	17.0	20.0	22.5	27.0	27.0	32.5	32.5	41.0
Heating capacity (kW) in Smart mode	8.0	9.0	11.7	13.9	15.5	17.6	22.5	22.5	27.1	27.1	34.3
COP	21.6~7.6	23.2~7.9	21.9~7.6	22~7.3	23.0~7.3	26.2~7.4	21.1~7.4	20.6~7.2	21.7~7.2	20.9~7.1	21.1~7.2
COP at 50% capacity	14.4	15.0	15.0	14.8	14.9	15.8	15.2	15.0	14.8	14.7	14.7
Performance Condition: Air 15°C, Water 26°C, Humidity 70%											
Heating capacity (kW) in Turbo mode	6.6	8.5	9.1	11.2	13.7	15.7	18.2	18.2	22.1	22.1	28.2
Heating capacity (kW) in Smart mode	5.3	6.4	7.5	9.2	10.6	12.3	15.0	15.0	18.4	18.4	23.5
COP	7.9~5.4	8.8~5.6	8~5.2	8.8~5.2	8.4~5.1	9.2~5.3	8.1~5.5	8.0~5.4	8.3~5.3	8~5.2	8.1~4.9
COP at 50% capacity	7.2	7.5	7.3	7.5	7.3	7.8	7.3	7.2	7.4	7.4	7.4
Performance Condition: Air 7°C, Water 26°C, Humidity 90%											
Heating capacity (kW) in Turbo mode	5.1	6.8	7.4	9.5	11.5	12.5	15.6	15.6	18.1	18.1	22.5
COP	6.8~4.5	7.0~4.9	7~4.4	7.1~4.4	7.0~4.2	7.2~4.3	6.8~4.5	6.7~4.4	7.2~4.4	6.7~4.3	6.8~4.2
Sound pressure at 1m dB(A)	36.9~43.9	38.1~45.4	38.1~46.3	41.3~47.2	41.9~47.9	42.2~49.9	41.1~50.3	41.1~50.3	42.5~50.9	42.5~50.9	41.8~51.9
Sound pressure of 50% capacity at 1m dB(A)	37.9	39.1	40.6	43	42.8	43.6	44.4	44.4	45.5	45.5	45.8
Sound pressure at 10m dB(A)	16.9~23.9	18.1~25.4	18.1~26.3	21.3~27.2	21.9~27.9	22.2~29.9	21.1~30.3	21.1~30.3	22.5~30.9	22.5~30.9	21.8~31.9
Compressor	Twin-rotary DC-inverter										
Heat exchanger	Lightning heat exchanger										
Casing	Aluminum-alloy Casing										
Power supply	230V~/1Ph/50Hz					400V 3N~, 50Hz			230V~/1Ph/50Hz		400V 3N~, 50Hz
Rated input power at air 15°C (kW)	0.13~1.22	0.15~1.52	0.19~1.75	0.21~2.16	0.25~2.68	0.27~2.96	0.37~3.31	0.38~3.37	0.44~4.18	0.46~4.26	0.58~5.76
Rated input current at air 15°C (A)	0.57~5.3	0.65~6.61	0.83~7.61	0.91~9.39	1.09~11.65	1.17~12.87	1.61~14.39	0.55~4.86	1.91~18.17	0.66~6.15	0.84~8.31
Advised water flux (m³/h)	2~4	2~4	3~4	4~6	4~6	6.5~8.5	8~10	8~10	10~12	10~12	12~18
Water pipe in-out size (mm)	50										
Net Dimension LxWxH (mm)	923×427×661	923×427×661	1120×427×661	1112×427×760	1160×427×760	11146×536×955	1146×536×955	1146×536×955	1315×536×1060	1315×536×1060	1397×536×1249
Net weight (kg)	67	67	75	85	86	110	113	119	145	154	186
Qty per 20'FT / 40'HQ (sets)	79/168	79/168	63/138	42/138	42/90	34/72	34/72	34/72	14/64	14/64	12/30

* The advised pool volume indicated applies under following conditions: Swimming pool is well covered; system runs at least 15 hours per day;
* The final specs will be accordance with the specs on the product.



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