

Dizalice topline za bazen



Tehničke karakteristike:

Model	PIDT-007TF1	PIDT-010TF1	PIDT-013TF1	PIDT-017TF1	PIDT-021TF1	PIDT-030TF1	PIDT-035TF1	PIDT-030TF1	PIDT-035TF1
Performanse grijanja pod uvjetom: Temperatura vanjskog zraka 26°C, Vlaga 80%, Uzalna/izlazna temperatura vode 26°C/28°C									
Kapacitet grijanja (kW)	7.6 — 1.7	9.5 — 2.3	13 — 3.0	17 — 3.8	21 — 4.8	28 — 6.8	35 — 8.8	28 — 6.8	35 — 8.8
Nazivni ulaz (kW)	1.12 — 0.11	1.40 — 0.15	1.91 — 0.19	2.5 — 0.24	3.09 — 0.30	4.12 — 0.43	5.15 — 0.56	3.97 — 0.43	5.15 — 0.56
COP	15.8 — 6.8	15.8 — 6.8	16 — 6.8	15.8 — 6.8	15.8 — 6.8	15.8 — 6.8	15.8 — 6.8	15.8 — 6.8	15.8 — 6.8
Performanse grijanja pod uvjetom: Temperatura vanjskog zraka 15°C, Vlaga 70%, Uzalna/izlazna temperatura vode 26°C/28°C									
Kapacitet grijanja (kW)	6.1 — 1.4	7.6 — 1.9	9.8 — 2.3	13.5 — 3	16.5 — 3.8	23 — 5.5	25.5 — 6.4	23 — 5.5	25.5 — 6.4
Nazivni ulaz (kW)	1.24 — 0.18	1.55 — 0.25	1.96 — 0.30	2.76 — 0.39	3.37 — 0.5	4.7 — 0.72	5.2 — 0.84	4.7 — 0.72	5.2 — 0.84
COP	7.6 — 4.9	7.6 — 4.9	7.6 — 5	7.6 — 4.9	7.6 — 4.9	7.6 — 4.9	7.6 — 4.9	7.6 — 4.9	7.6 — 4.9
Performanse hlađenja pod uvjetom: Temperatura vanjskog zraka 35°C, Uzalna/izlazna temperatura vode 29°C/27°C									
Kapacitet hlađenja (kW)	4.2 — 1.0	5.3 — 1.3	7.2 — 1.7	9.4 — 2.1	11.6 — 2.7	14.9 — 3.8	19.3 — 4.9	14.9 — 3.8	19.3 — 4.9
Nazivni ulaz (kW)	1.11 — 0.15	1.4 — 0.19	1.89 — 0.25	2.47 — 0.31	3.05 — 0.4	3.92 — 0.57	5.08 — 0.73	3.92 — 0.57	5.08 — 0.73
EER	6.6 — 3.8	6.7 — 3.8	6.7 — 3.8	6.7 — 3.8	6.7 — 3.8	6.7 — 3.8	6.7 — 3.8	6.7 — 3.8	6.7 — 3.8
Općeniti podaci									
Napajanje	220-240V/1/50Hz							380-415V/3/50Hz	
Max ulazna snaga (kW)	1.55	1.78	2.2	2.6	3.2	4.45	4.76	6.43	6.93
Max struja (A)	7.3	8.3	10.2	12	14.7	20.4	30	7.9	11.3
Volumen protoka vode (m³/h)	2.5	3.5	4.5	5.5	6.5	9	12	9	12
Rashladno sredstvo	R32								
Izmjenjivač topline	Titan								
Smjer protoka zraka	Horizontalan								
Automatsko odmrzavanje	putem četverosmjernog ventila								
Radna temperatura (°C)	-15 — 43								
Materijal kućišta	ABS plastika								
Vodootpornost	IPX4								
Razina buke na 1m (dB(A))	39 — 49	40 — 52	42 — 53	43 — 55	45 — 56	47 — 58	49 — 59	47 — 58	49 — 59
Razina buke na 10m (dB(A))	20 — 29	20 — 32	22 — 33	23 — 35	25 — 36	27 — 38	29 — 39	27 — 38	29 — 39
Težina (kg)	42	43	53	54	58	88	98	88	98
Težina pakiranja (kg)	53	54	64	65	69	99	110	99	110
Dimenzije uređaja (mm)	860*320*592				920*360*640				1080*370*730
Dimenzije pakiranja (mm)	940*400*710				990*430*760				1140*440*860