

Manufacturer: Templari S.p.A.

Model: LP 26

Unit type: Air-to-water

Refrigerant: R290

Equipped with a supplementary heater: no

Heat pump combination heater: no

Full load performance calculated according to UNI EN 14511-2

Heating mode									
Indoor heat exchanger outlet temperature [°C]		35		45		55		65	
Outdoor heat exchanger [°C]		Declared capacity [kW]	COP [-]	Declared capacity [kW]	COP [-]	Declared capacity [kW]	COP [-]	Declared capacity [kW]	COP [-]
Inlet dry bulb temperature	Inlet wet bulb temperature								
-25	-	12.01	2.11	11.82	1.72	11.69	1.44	11.53	1.21
-20	-	13.88	2.42	13.64	1.99	13.46	1.66	13.29	1.40
-15	-	15.88	2.76	15.60	2.26	15.35	1.90	15.11	1.60
-10	-11	18.00	3.12	17.67	2.55	17.35	2.14	17.02	1.80
-7	-8	19.44	3.35	19.02	2.74	18.61	2.29	18.23	1.93
2	1	23.12	4.44	22.53	3.61	21.94	3.02	21.09	2.54
7	6	26.18	5.08	25.46	4.10	24.73	3.41	23.92	2.86
12	11	29.54	5.81	28.69	4.65	27.82	3.87	26.84	3.23

Cooling mode				
Indoor heat exchanger outlet temperature [°C]	7		18	
Outdoor heat exchanger [°C] Air dry bulb temperature	Declared capacity [kW]	EER [-]	Declared capacity [kW]	EER [-]
35	21.40	3.36	23.00	5.34