

TECHNICAL DATA

ErP Data - EU

Model:		Kombitech Plus	
		24	28
Condensing boiler	yes/no	yes	yes
Low-temperature boiler	yes/no	yes	yes
B1 boiler	yes/no	no	no
Cogeneration space heater	yes/no	no	no
Combination heater	yes/no	yes	yes
Contact Details (Name and adress of the manufacturer or its authorised represantative)		Lendi Enerji Üreteçleri San ve Tic A.Ş.	
ERP HEATING			
Power output	kW	24	28
Useful heat output at rated heat output and high-temperature regime	kW	23,29	26,4
Useful heat output at 30% of rated heat output and low-temperature regime (Return temperature 30°C)	kW	4,3	4,9
Seasonal space heating energy efficiency	%	93,4	93,3
Useful efficiency at rated heat output and high-temperature regime (6	%	87,5	87,6
Useful efficiency at 30% of rated heat output and low-temperature regime (Return temperature 30°C)	%	97,6	97,6
ErP D.H.W			
Declared load profile		XL	XL
Water heating energy efficiency	%	84	85
Daily electricity consumption	kWh	0,14	0,14
Daily fuel consumption	kWh	25,07	28,2
AUXILIARY ELECTRICITY CONSUMPTION			
At full load elmax	kW	0,059	0,059
At full load elmin	kW	0,025	0,025
In standby mode	kW	0,002	0,002
OTHER ITEMS			
Standby heat loss	kW	0,04	0,04
Ignition burner power consumption	kW	5,2	5,2
Sound power level,indoors	dB	46	46
Emissions of nitrogen oxides Nox	mg/kWh	43	46
PRODUCT FICHE-EU			
Brand		Dizayn Kombi	
Model		Kombitech Plus	
		24	30

Declared load profile		XL	XL
Seasonal space heating energy efficiency class		A	A
Water heating energy efficiency class		A	A
Power output	kW	24	28
Annual energy consumption	GJ	45	52,5
Annual electricity consumption AEC	kWh	65,6	65,6
Annual fuel consumption AFC	GJ	8,3	9,8
Seasonal space heating energy efficiency	%	93,4	93,3
Water heating energy efficiency	%	84	85
Sound power level, indoors	dB	46	46

