

Heat pump combination heater Climate Temperature application Applied starndards EN	Water-to         Brine-to-         Yes         Yes         Yes         Yes         Yes         Average	N16147 Value	ump							
Low-temperature heat pump     Image: Complexity of the supplementary heater       Equipped with a supplementary heater     Image: Complexity of the supplementary heater       Heat pump combination heater     Image: Complexity of the supplementary heater       Complexity of the supplementary heater     Image: Complexity of the supplementary heater       Complexity for heating for part load a	Brine-to-'         Yes         Yes         Yes         Yes         Average         Medium         N14825 / E	water heat pur No No No No No Value	□ Colder 区 Low (35	°C)						
cow-temperature heat pump       □         Equipped with a supplementary heater       □         Heat pump combination heater       IX         Climate       IX         Temperature application       IX         opplied starndards       EN         Rated heat output       Declared capacity for heating for part load at	Yes       Yes       Yes       Average       Medium       N14825 / E	<ul> <li>☑ No</li> <li>☑ No</li> <li>☑ No</li> <li>(55°C)</li> <li>№16147</li> <li>Value</li> </ul>	Colder	°C)						
Equipped with a supplementary heater       Image: Comparison of the stars of the s	Yes Yes Average Medium N14825 / E Symbol	⊠ No □ No (55°C) N16147 Value	区 Low (35	°C)						
Heat pump combination heater     Image: Combination heater       Vimate     Image: Combination heater       Comperature application     Image: Combination heater       Applied standards     EN       Reted heat output     Image: Combination heater       Declared capacity for heating for part load at	<ul> <li>✓ Yes</li> <li>✓ Average</li> <li>Medium</li> <li>M14825 / E</li> <li>Symbol</li> </ul>	□ No (55°C) N16147 Value	区 Low (35	°C)						
Climate     Image: Climate       Femperature application     Image: Climate       Applied starndards     En       tem     Image: Climate       Rated heat output     Image: Climate       Declared capacity for heating for part load a	Average     Medium     N14825 / E      Symbol	(55°C) N16147 <b>Value</b>	区 Low (35	°C)						
Temperature application     □       Applied starndards     EN       tem     Rated heat output       Declared capacity for heating for part load a	Medium N14825 / E Symbol	N16147 Value	区 Low (35	°C)						
Applied starndards         EN           tem         Rated heat output           Declared capacity for heating for part load a         Restart load a	N14825 / E Symbol	N16147 Value								
tem Rated heat output Declared capacity for heating for part load a	Symbol	Value	Unit							
Rated heat output Declared capacity for heating for part load a			Unit							
Declared capacity for heating for part load a	Prated	-		Item	Symbol	Value	Unit			
		6	kW	Seasonal space heating energy efficiency	ηs	199	%			
	at indoor ter	mperature 20	°C and	Declared coefficient of performance or p temperature 20 °C and outdoor temperat		ratio for part lo	ad at indoo			
-j = - 7°C	Pdh	5.1	kW	Ti – 7°C	COD4	2.00				
Degradation coefficient	Cdh	0.99	-	Tj = - 7°C	COPd	3.22	-			
$fj = +2^{\circ}C$	Pdh	3.4	kW	Tj = + 2°C	COPd	4.86	-			
Degradation coefficient	Cdh Pdh	0.98	- kW	╢────┤						
Degradation coefficient	Cdh	0.95	- KVV	Tj = + 7°C	COPd	7.09	-			
	Pdh	1.7	kW	Ti = + 12°C	COPd	0.40				
Degradation coefficient	Cdh	0.94	-	IJ = + 12 C	COPa	8.49	-			
j = bivalent temperature	Pdh	5.1	kW	Tj = bivalent temperature	COPd	3.22	-			
j = operation limit temperature	Pdh	4.4	kW	Tj = operation limit temperature	COPd	2.46	-			
j = -15  °C (if TOL < -20  °C) Bivalent temperature	Pdh Tbiv	- -7	kW °C	T j = $-15$ °C (if TOL < $-20$ °C) Operation limit temperature	COPd TOL	- -10	kW °C			
	1.517	-1		Cycling interval efficiency	COPcyc	-10	0			
cling interval capacity for heating Pcych	-	kW	Heating water operating limit		-	-				
		-		temperature	WTOL	65	°C			
Power consumption in modes other than	n active mo	de		Supplementary heater						
Off mode	POFF	0.025	kW	Rated heat output	Psup	1.6	kW			
hermostat-off mode	P <sub>SB</sub>	0.025	kW		·					
Standby mode	P <sub>TO</sub>	0.025	kW	Type of energy input		Electric				
Crankcase heater mode	Рск	0.025	kW		Liectric					
	· CK	0.020		JI						
Other items										
Capacity control		variable	-	Rated air flow rate, outdoor	-	3200	m³/h			
Sound power level, indoor / outdoor	L <sub>WA</sub>	- / 58	dB	Rated brine or water flow rate, outdoor			2			
Annual energy consumption	$Q_{HE}$	2386	kWh	heat exchanger	-	-	m³/h			
55 1										
or heat pump combination heater		XL		Water heating energy efficiency	η <sub>wh</sub>	128	%			
For heat pump combination heater Declared load profile Daily electricity consumption	Qelec	<b>XL</b> 6.253	kWh	Water heating energy efficiency           Daily fuel consumption	<b>n<sub>wh</sub></b> Qfuel	128 -	% kWh			



Model	AG4HP061PH							
	☑ Air-to-water heat pump							
ype of heat pump	Water-to-water heat pump Brine-to-water heat pump							
			mp					
ow-temperature heat pump	□ Yes	🗵 No						
quipped with a supplementary heater	□ Yes	🗵 No						
leat pump combination heater	🗵 Yes	🗆 No						
Climate	Average		⊠ Colder	□ Warmer				
emperature application	Medium		区 Low (35	5°C)				
Applied starndards	EN14825 / E	N16147						
tem	Symbol	Value	Unit	Item	Value	Unit		
Rated heat output	Prated	5	kW	Seasonal space heating energy efficiency	$\eta_s$	164	%	
Declared capacity for heating for part lo	ad at indoor te	mperature 20	°C and	Declared coefficient of performance or p	rimary energy	ratio for part lo	oad at indo	
utdoor temperature Tj				temperature 20 °C and outdoor temperat	ture Tj			
-j = - 7°C	Pdh	3.2	kW	Tj = - 7°C	COPd	3.47	-	
Degradation coefficient	Cdh	0.99	-		COPu	3.47	-	
j = + 2°C	Pdh	1.9	kW	- Ti = + 2°C	COPd	5.18	-	
Degradation coefficient	Cdh	0.97	-					
j = + 7°C	Pdh	1.3	kW	– Tj = + 7°C	COPd	6.24	-	
egradation coefficient i = + 12°C	Cdh	0.95	- kW	11				
J = + 12°C Degradation coefficient	Pdh Cdh	1.5 0.95	KVV -	Tj = + 12°C	COPd	8.38	-	
j = bivalent temperature	Pdh	3.9	kW	Tj = bivalent temperature	COPd	2.77	_	
j = operation limit temperature	Pdh	3.2	kW	Tj = operation limit temperature	COPd	1.65	-	
j = -15 °C (if TOL < $-20$ °C)	Pdh	3.9	kW	$T_j = -15 \degree C (if TOL < -20 \degree C)$	COPd	2.77	kW	
ivalent temperature	Tbiv	-15	°C	Operation limit temperature	TOL	-22	°C	
			Cycling interval efficiency	COPcyc	-	-		
Cycling interval capacity for heating	Pcych	-	kW	Heating water operating limit temperature	WTOL	65	°C	
Dennen een en metien in medee ekken k		da						
Power consumption in modes other t Off mode	P <sub>OFF</sub>	0.025	kW	Supplementary heater Rated heat output	Psup	1.8	kW	
	-				FSup	1.0	KVV	
hermostat-off mode	P <sub>SB</sub>	0.025	kW					
Standby mode	P <sub>TO</sub>	0.025	kW	Type of energy input		Electric		
Crankcase heater mode	P <sub>CK</sub>	0.025	kW					
Other items								
Capacity control		variable		Rated air flow rate, outdoor	-	3200	m³/h	
Sound power level, indoor / outdoor	L <sub>WA</sub>	- / 58	dB					
Annual energy consumption	Q <sub>HE</sub>	2825	kWh	Rated brine or water flow rate, outdoor heat exchanger	-	-	m³/h	
or heat pump combination heater		V					<u>^</u>	
eclared load profile		XL	1	Water heating energy efficiency	η <sub>wh</sub>	90	%	
Daily electricity consumption	Qelec	8.849	kWh	Daily fuel consumption	Qfuel	-	kWh	
nnual electricity consumption	AEC	1862	kWh	Annual fuel consumption	AFC	-	GJ	
Contact details	ARG	OCLIMA	S.p.A.Vi	a Alfeno Varo, 35, 25020, Al	fianello (	BS), Italy	,	



AG4HP061PH								
		•						
	water heat pu	mp						
□ Yes	🗵 No							
□ Yes	🗵 No							
🗵 Yes	🗆 No							
		Colder	🗵 Warmer					
	( )	🗵 Low (35	5°C)					
EN14825 / E	N16147							
Symbol	Value	Unit	Item	Symbol				
Prated	5	kW		$\eta_s$	239	%		
ad at indoor te	mperature 20	°C and		rimary energy	ratio for part lo	ad at indo		
	•				·			
Pdh	-	kW	Ti _ 7%0	000				
Cdh	-	-	<b>11</b> <sup>1</sup>	COPd	-	-		
Pdh	5.1	kW	Ti = + 2°C	004	2.05			
Cdh	0.99	-	11 1 - + 2 0	COPa	3.80	-		
Pdh	3.4	kW	$Ti = + 7^{\circ}C$	COPd	5.80	_		
Cdh	0.98	-	<u> </u>		0.00			
Pdh	1.5	kW	Ti = + 12°C	COPd	7 20			
		-						
						-		
	5.1				3.85	-		
	-				-	kW		
Tbiv	2	°C	Operation limit temperature	TOL	2	°C		
cling interval capacity for heating Pcych		k)0/	Cycling interval efficiency	COPcyc	-	-		
1 Cycli		NVV	Heating water operating limit temperature	WTOL	65	°C		
then extine m								
	1	100/		Davia	0	1.0.07		
				Psup	0	kW		
P <sub>SB</sub>	0.025	kW						
P <sub>TO</sub>	0.025	kW	Type of energy input	Electric				
' TO			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		LIECUIC			
Рск	0.025	kW			LIECUIC			
-	0.025	kW	, , , , , , , , , , , , , , , , , , ,		Liecinc	_		
-		kW						
Рск	variable		Rated air flow rate, outdoor	-	3200	m³/h		
-		kW dB	Rated air flow rate, outdoor Rated brine or water flow rate, outdoor	-				
Рск	variable		Rated air flow rate, outdoor	-		m³/h m³/h		
P <sub>CK</sub>	variable - / 58	dB	Rated air flow rate, outdoor Rated brine or water flow rate, outdoor	-				
P <sub>CK</sub>	variable - / 58	dB	Rated air flow rate, outdoor Rated brine or water flow rate, outdoor	-				
P <sub>CK</sub>	variable - / 58 1124	dB	Rated air flow rate, outdoor Rated brine or water flow rate, outdoor heat exchanger	- - Qfuel	3200	m³/h		
	☑ Yes         ☑ Average         ☑ Medium         EN14825 / E         Symbol         Prated         Dad at indoor ter         Pdh         Cdh         Pdh         Pdh         Pdh         Pch         Pcych	Image       Image         I	Image       Image       Image       Colder         Image       Image       Colder         Image       Image       Image       Colder         Image       Image       Image       Image       Colder         Image       Image       Image       Image       Colder         Image       Image       Image       Image       Image       Colder         Image       Image       Image       Image       Image       Image       Image         Image       Image       Image       Image       Image       Image       Image       Image         Image       Image       Image       Image       Image       Image       Image       Image         Pdh       -       -       kW       Coldh       0.99       -       Image       Image </td <td>Image: SymbolNoImage: SymbolColderImage: SymbolImage: SymbolValueUnitPrated5KWSymbolValueUnitPrated5KWSeasonal space heating energy efficiencyEfficiencyDeclared coefficient of performance or p temperature 20 °C andDeclared coefficient of performance or p temperature 20 °C and outdoor temperaPdh-kWCdh-Pdh5.1kWCdh0.99-Tj = + 2°CPdh3.4kWCdh0.98-Tj = + 12°CTj = + 12°CTj = bivalent temperatureTj = operation limit temperatureTj = operation limit temperatureTj = -15 °C (if TOL &lt; - 20 °C)</td> Operation limit temperaturePcych-kWPcych-kWSupplementary heater	Image: SymbolNoImage: SymbolColderImage: SymbolImage: SymbolValueUnitPrated5KWSymbolValueUnitPrated5KWSeasonal space heating energy efficiencyEfficiencyDeclared coefficient of performance or p temperature 20 °C andDeclared coefficient of performance or p temperature 20 °C and outdoor temperaPdh-kWCdh-Pdh5.1kWCdh0.99-Tj = + 2°CPdh3.4kWCdh0.98-Tj = + 12°CTj = + 12°CTj = bivalent temperatureTj = operation limit temperatureTj = operation limit temperatureTj = -15 °C (if TOL < - 20 °C)	ImageColderImageImageColderImageAverageColderImageAverageColderImageImageLow (35°C)EN14825 / EN16147SymbolValueUnitItem SymbolSymbolValueUnitItem Seasonal space heating energy efficiencyPateSymbolDeclared coefficient of performance or primary energy temperature 20 °C and outdoor temperature TjPdh-kWCdhPdh5.1kWCdh0.98-Pdh5.1kWCdh0.95-Pdh5.1kWPdh5.1kWPdh5.1kWPdh-kWPdh-kWPdh-kWPcych-kWPcych-kWSupplementary leaterWTOL	Image: SymbolNoImage: SymbolColderImage: SymbolValueMedium (55°C)Image: Low (35°C)EN14825 / EN16147SymbolValueUnitPrated5kWPrated5kWCoh-Pdh-kWCoh-Pdh5.1kWCoh0.99Pdh3.4kWCoh-Pdh1.5kWCoh0.98Pdh5.1kWCoh0.98Pdh5.1kWCoh-Pdh5.1kWCoh0.98Pdh5.1kWCoh0.98Pdh5.1kWCoh0.95Pdh5.1kWCoh0.95Pdh5.1kWCoh0.95Pdh5.1kWCoh0.95Pdh5.1kWCoh0.95Pdh5.1kWTip = 15 °C (if TOL <-20 °C)COPdOperation limit temperatureCOLPcych-kWPcych-kWSupplementary beaterCOLSupplementary beaterCol		



Model	AG4HP061PH							
	Air-to-water heat pump							
ype of heat pump		-water heat pu	•					
		water heat pu	mp					
ow-temperature heat pump	□ Yes	🗵 No						
quipped with a supplementary heater	□ Yes	🗵 No						
leat pump combination heater	🗵 Yes	□ No						
Climate	🗵 Average		□ Colder	Warmer				
Temperature application	⊠ Medium	· /	□ Low (35	°C)				
Applied starndards	EN14825 / E	N16147						
tem	Symbol Value Unit Item				Symbol	Value	Unit	
Rated heat output	Prated	5	kW	Seasonal space heating energy efficiency	η <sub>s</sub>	137	%	
Declared capacity for heating for part lo	ad at indoor te	mperature 20	°C and	Declared coefficient of performance or p	rimary energy	ratio for part lo	oad at indo	
outdoor temperature Tj				temperature 20 °C and outdoor temperat	ure Tj			
Гј = - 7°С	Pdh	4.3	kW	Ti = - 7°C	COPd	2.47	-	
Degradation coefficient	Cdh	0.99	-		0014	£.71		
$j = + 2^{\circ}C$	Pdh	2.7	kW	Tj = + 2°C	COPd	3.19	-	
Degradation coefficient	Cdh	0.98	-	<u>ال</u>				
j = + 7°C Degradation coefficient	Pdh Cdh	1.7 0.95	kW	Tj = + 7°C	COPd	4.89	-	
i = + 12°C	Pdh	1.6	- kW					
Degradation coefficient	Cdh	0.94	-	Tj = + 12°C	COPd	6.61	-	
j = bivalent temperature	Pdh	4.3	kW	Tj = bivalent temperature	COPd	2.47	-	
j = operation limit temperature	Pdh	3.6	kW	Tj = operation limit temperature	COPd	1.56	-	
i j = − 15 °C (if TOL < − 20 °C)	Pdh	-	kW	T j = – 15 °C (if TOL < – 20 °C)	COPd	-	kW	
livalent temperature	Tbiv	-7	°C	Operation limit temperature	TOL	-10	°C	
cling interval capacity for heating Pcych -		- kW	Cycling interval efficiency	COPcyc	-	-		
			Heating water operating limit temperature	WTOL	65	°C		
Dennen er en sen stien in meder ether		da						
Power consumption in modes other Off mode		0.025	kW	Supplementary heater	Daun	1.4	L/\//	
	P <sub>OFF</sub>			Rated heat output	Psup	1.4	kW	
Thermostat-off mode	P <sub>SB</sub>	0.025	kW	-11				
Standby mode	P <sub>TO</sub>	0.025	kW	Type of energy input		Electric		
Crankcase heater mode	P <sub>CK</sub>	0.025	kW					
Other items								
Capacity control		variable		Rated air flow rate, outdoor	-	3200	m³/h	
Sound power level, indoor / outdoor	L <sub>WA</sub>	-/58	dB					
Annual energy consumption	Q <sub>HE</sub>	2882	kWh	Rated brine or water flow rate, outdoor heat exchanger	-	-	m³/h	
or heat pump combination heater						105		
Declared load profile		XL	1	Water heating energy efficiency	η <sub>wh</sub>	128	%	
Daily electricity consumption	Qelec	6.253	kWh	Daily fuel consumption	Qfuel	-	kWh	
Annual electricity consumption	AEC	1311	kWh	Annual fuel consumption	AFC	-	GJ	
Contact details	ARG	GOCLIMA	S.p.A.Vi	a Alfeno Varo, 35, 25020, Al	fianello (	BS), Italy	,	



AG4HP061PH						
	ater heat pump					
	-water heat pu					
	water heat pu	mp				
□ Yes	🗵 No					
□ Yes	🖾 No					
🗵 Yes	🗆 No					
Average		⊠ Colder	Warmer			
	· · ·	□ Low (35	°C)			
EN14825 / E	N16147					
Symbol	Value	Unit	Item	Symbol	Unit	
Prated	5	kW		$\eta_s$	120	%
ad at indoor te	mperature 20	°C and		rimarv enerov	ratio for part lo	ad at indo
Pdh	3.3	kW				
Cdh	0.99	-	<b>11</b> <sup>1</sup>	COPd	2.55	-
Pdh	1.8	kW	$Ti = \pm 2^{\circ}C$	COPd	3.67	_
Cdh	0.97	-	JJ-+20		3.07	-
Pdh	1.3	kW	Ti = + 7°C	COPd	5 15	
Cdh		-		0014	0.10	
			Ti = + 12°C	COPd	7 21	-
						-
						-
						kW
Tbiv	-15	°C	Operation limit temperature	TOL	-22	°C
ling interval capacity for heating Pcych			Cycling interval efficiency	COPcyc	-	-
Pcych	-	KVV	Heating water operating limit	WTOL	65	°C
			temperature			
han active mo	de		Supplementary heater			
POFF	0.025	kW	Rated heat output	Psup	2.5	kW
P <sub>SB</sub>	0.025	kW				
	0.025	kW	Type of energy input		Electric	
Рск	0.025	kW				
СК	0.025	KVV	11			
T	variable		Rated air flow rate, outdoor	-	3200	m³/h
L <sub>WA</sub>	variable -/58	dB		-	3200	m³/h
L <sub>WA</sub>	-/58		Rated air flow rate, outdoor Rated brine or water flow rate, outdoor heat exchanger	-	3200	m <sup>3</sup> /h m <sup>3</sup> /h
L <sub>WA</sub> Q <sub>HE</sub>		dB kWh	Rated brine or water flow rate, outdoor	-	-	
	-/58 3976		Rated brine or water flow rate, outdoor	-	-	
	-/58		Rated brine or water flow rate, outdoor	- - ŋ <sub>wh</sub>	3200 - 90	
	-/58 3976		Rated brine or water flow rate, outdoor heat exchanger	-	-	m³/h
	Xes         Average         Average         Symbol         Prated         ad at indoor ter         Pdh         Cdh         Pdh         Cych         Power         Pow	Image         Image           Image </td <td>Image       Image       Image       Image         Image       Image       Image       Image       Image         Image       Image       Image       Image       Image       Image         Image       Image       Image       Image       Image       Image       Image         Image       Image       Image       Image       Image       Image       Image       Image         Image<td>Image&lt;</td><td>Image: Second systemNoImage: Second systemImage: Second systemSymbolValueUnitPrated5kWSymbolValueUnitPrated5kWad at indoor temperature 20 °C andItemSymbolPdh3.3kWCdh0.99Pdh1.8kWCdh0.99Pdh1.3kWCdh0.99Pdh1.5kWCdh0.95Pdh1.5kWCdh0.95Pdh4.0kWCdh0.95Pdh4.0kWCdh0.95Pdh4.0kWCdh0.95Pdh4.0kWCdh0.95Pdh4.0kWPdh4.0kWPdh4.0kWPdh4.0kWPdh4.0kWPdh4.0kWPcych-kWPcych-kWPcych-kWPcych-kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025PorFF0.025&lt;</td><td>Image: NoImage: NoImal</td></td>	Image       Image       Image       Image         Image       Image       Image       Image       Image         Image       Image       Image       Image       Image       Image         Image       Image       Image       Image       Image       Image       Image         Image       Image       Image       Image       Image       Image       Image       Image         Image <td>Image&lt;</td> <td>Image: Second systemNoImage: Second systemImage: Second systemSymbolValueUnitPrated5kWSymbolValueUnitPrated5kWad at indoor temperature 20 °C andItemSymbolPdh3.3kWCdh0.99Pdh1.8kWCdh0.99Pdh1.3kWCdh0.99Pdh1.5kWCdh0.95Pdh1.5kWCdh0.95Pdh4.0kWCdh0.95Pdh4.0kWCdh0.95Pdh4.0kWCdh0.95Pdh4.0kWCdh0.95Pdh4.0kWPdh4.0kWPdh4.0kWPdh4.0kWPdh4.0kWPdh4.0kWPcych-kWPcych-kWPcych-kWPcych-kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025PorFF0.025&lt;</td> <td>Image: NoImage: NoImal</td>	Image<	Image: Second systemNoImage: Second systemImage: Second systemSymbolValueUnitPrated5kWSymbolValueUnitPrated5kWad at indoor temperature 20 °C andItemSymbolPdh3.3kWCdh0.99Pdh1.8kWCdh0.99Pdh1.3kWCdh0.99Pdh1.5kWCdh0.95Pdh1.5kWCdh0.95Pdh4.0kWCdh0.95Pdh4.0kWCdh0.95Pdh4.0kWCdh0.95Pdh4.0kWCdh0.95Pdh4.0kWPdh4.0kWPdh4.0kWPdh4.0kWPdh4.0kWPdh4.0kWPcych-kWPcych-kWPcych-kWPcych-kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025kWPorFF0.025PorFF0.025<	Image: NoImage: NoImal



⊠ Air-to-w		AG4HP061PH							
		mp							
□ Yes	🗵 No								
⊠ Yes	□ No								
<b></b>		□ Colder	🗵 Warmer						
		□ Low (35	°C)						
EN14825 / E	N16147								
Symbol	Value					Unit			
Prated	6	kW	Seasonal space heating energy efficiency	η <sub>s</sub>	183	%			
oad at indoor te	mperature 20	°C and	Declared coefficient of performance or p	rimary energy	ratio for part lo	oad at indoo			
			temperature 20 °C and outdoor temperat	ture Tj					
Pdh	-	kW	$Ti = 7^{\circ}C$	COP4		_			
Cdh	-	-		UUFU	-	-			
Pdh	6.0	kW	Tj = + 2°C	COPd	2.50	-			
		-	<u>ال</u>						
			Tj = + 7°C	COPd	4.00	-			
		-	Tj = + 12°C	COPd	6.13	-			
Pdh	6.0	kW	Ti = bivalent temperature	COPd	2.50	-			
Pdh	6.0	kW	Tj = operation limit temperature	COPd	2.50	-			
Pdh	-	kW	T j = – 15 °C (if TOL < – 20 °C)	COPd	-	kW			
Tbiv	2	°C	Operation limit temperature	TOL	2	°C			
cling interval capacity for heating Pcych		F/0/	Cycling interval efficiency	COPcyc	-	-			
royon			Heating water operating limit temperature	WTOL	65	°C			
4h a									
	1	L/A/		Davia	0	kW			
				Psup	0	KVV			
-			I ype of energy input		Electric				
Рск	0.025	kW							
	variable		Rated air flow rate, outdoor	-	3200	m³/h			
L <sub>WA</sub>	-/58	dB	Rated bring or water flow rate, outdoor						
Q <sub>HE</sub>	1722	kWh	heat exchanger	-	-	m³/h			
	l	I			I				
1	¥I		Water beating energy efficiency	n	120	%			
0.11	1	1.3 4/1							
Qelec	6.683	ĸWh	Daily fuel consumption	Qtuel	-	kWh			
AEC	1219	kWh	Annual fuel consumption	AFC	-	GJ			
	-	-		-	-	-			
ARC	GOCLIMA	S.p.A.Vi	a Alfeno Varo, 35, 25020, Al	fianello (	(BS), Italy	,			
	□       Yes         □       Yes         □       Average         ☑       Medium         EN14825 / E         Symbol         Prated         Dad at indoor te         Pdh         Cdh         Pdh         Pdh         Pdh         Pdh         Pdh         Pcych         PorF         Pss         Pro         Pck         QHE         Qelec         Qelec         AEC	Yes       No         Yes       No         Yes       No         Average       No         Symbol       Value         Prated       6         cdium (55°C)       EN14825 / EN16147         Symbol       Value         Prated       6         cdd       -         Cdh       -         Pdh       -         Cdh       0.99         Pdh       3.9         Cdh       0.98         Pdh       6.0         Pdh       0.025         Pck       0.025         Pro       0.025         Pck       0.025         Pck       0.025         Pck       1722         Variable       Lwa         Lwa       -/58         Qelec       6.683 </td <td>Yes         No           Yes         No           Average         Colder           Average         Colder           Symbol         Value         Unit           Prated         6         kW           codd at indoor temperature 20 °C and         Cdh         -           Pdh         -         kW           Cdh         -         -           Pdh         -         kW           Cdh         0.99         -           Pdh         3.9         kW           Cdh         0.99         -           Pdh         6.0         kW           Cdh         0.99         -           Pdh         6.0         kW           Cdh         0.99         -           Pdh         6.0         kW           Pdh         6.0         kW           Pdh         6.0         kW           Pdh         -         kW           Pdh         -         kW           Pdh         -         kW           PorF         0.025         kW           Pro         0.025         kW           Pck         0.025</td> <td>Image: Yes is No         Image: Yes is No</td> <td>Yes       No         Yes       No         Average       Colder         Xerage       Colder         Medium (55°C)       Low (35°C)         EN14825 / EN16147       Seasonal space heating energy         Yes       Galard         Symbol       Value       Unit         Prated       6       KW         Cah       -       -         Pdh       -       KW         Cah       -       -         Pdh       6.0       KW         Cah       -       -         Pdh       6.0       KW         Cah       -       -         Pdh       6.0       KW         Cah       0.98       -         I = + 2°C       COPd         T = + 7°C       COPd         T = + 12°C       COPd         T = + 12°C       COPd         T = + 12°C       COPd         T = + 2°C       COPd         T = + 12°C       COPd         Pdh       6.0       KW         Pdh       6.0       KW         Poh       6.0       KW         Pored       -       KW</td> <td>Yes       No         Yes       No         Yes       No         Average       Colder       Warmer         Symbol       Value       Unit         Prated       6       kW         Prated       6       kW         Seasonal space heating energy       <math>\eta_s</math>       183         Declared coefficient of performance or primary energy ratio for part letemperature 20 °C and       Declared coefficient of performance or primary energy ratio for part letemperature 20 °C and outdoor temperature Tj         Pdh       -       kW       Tj = -7°C       COPd       -         Cdh       0.99       -       Tj = + 2°C       COPd       -         Pdh       6.0       kW       Tj = + 12°C       COPd       4.00         Cdh       0.99       -       Tj = + 12°C       COPd       2.50         Pdh       6.0       kW       Tj = bivalent temperature       COPd       2.50         Pdh       6.0       kW       Tj = ots °C (if TOL &lt; - 20 °C)       COPd       2.50         Pdh       -       kW       Tj = ots °C (if TOL &lt; -20 °C)       COPd       2.50         Pdh       -       kW       Tj = ots °C (if TOL &lt; -20 °C)       COPd       2.50</td>	Yes         No           Yes         No           Average         Colder           Average         Colder           Symbol         Value         Unit           Prated         6         kW           codd at indoor temperature 20 °C and         Cdh         -           Pdh         -         kW           Cdh         -         -           Pdh         -         kW           Cdh         0.99         -           Pdh         3.9         kW           Cdh         0.99         -           Pdh         6.0         kW           Cdh         0.99         -           Pdh         6.0         kW           Cdh         0.99         -           Pdh         6.0         kW           Pdh         6.0         kW           Pdh         6.0         kW           Pdh         -         kW           Pdh         -         kW           Pdh         -         kW           PorF         0.025         kW           Pro         0.025         kW           Pck         0.025	Image: Yes is No         Image: Yes is No	Yes       No         Yes       No         Average       Colder         Xerage       Colder         Medium (55°C)       Low (35°C)         EN14825 / EN16147       Seasonal space heating energy         Yes       Galard         Symbol       Value       Unit         Prated       6       KW         Cah       -       -         Pdh       -       KW         Cah       -       -         Pdh       6.0       KW         Cah       -       -         Pdh       6.0       KW         Cah       -       -         Pdh       6.0       KW         Cah       0.98       -         I = + 2°C       COPd         T = + 7°C       COPd         T = + 12°C       COPd         T = + 12°C       COPd         T = + 12°C       COPd         T = + 2°C       COPd         T = + 12°C       COPd         Pdh       6.0       KW         Pdh       6.0       KW         Poh       6.0       KW         Pored       -       KW	Yes       No         Yes       No         Yes       No         Average       Colder       Warmer         Symbol       Value       Unit         Prated       6       kW         Prated       6       kW         Seasonal space heating energy $\eta_s$ 183         Declared coefficient of performance or primary energy ratio for part letemperature 20 °C and       Declared coefficient of performance or primary energy ratio for part letemperature 20 °C and outdoor temperature Tj         Pdh       -       kW       Tj = -7°C       COPd       -         Cdh       0.99       -       Tj = + 2°C       COPd       -         Pdh       6.0       kW       Tj = + 12°C       COPd       4.00         Cdh       0.99       -       Tj = + 12°C       COPd       2.50         Pdh       6.0       kW       Tj = bivalent temperature       COPd       2.50         Pdh       6.0       kW       Tj = ots °C (if TOL < - 20 °C)       COPd       2.50         Pdh       -       kW       Tj = ots °C (if TOL < -20 °C)       COPd       2.50         Pdh       -       kW       Tj = ots °C (if TOL < -20 °C)       COPd       2.50			