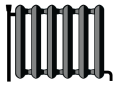




**ENERG** Y IJA  
енергия · ενεργεια IE IA

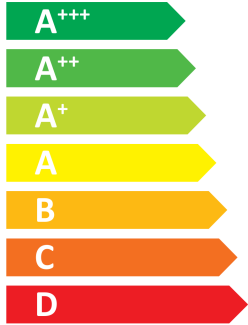
**NIBE**

NIBE AMS10-6 + HBS 05-6



55 °C

35 °C



**A++**

**A+++**



**35 db**



**51 dB**

■ 6

■ 5

■ 5

kW

■ 4

■ 5

■ 4

kW



2019

811/2013



# ENERG

енергия · ενεργεια

Y

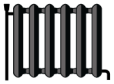


IJA

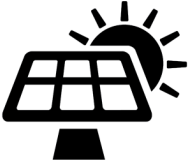



IE

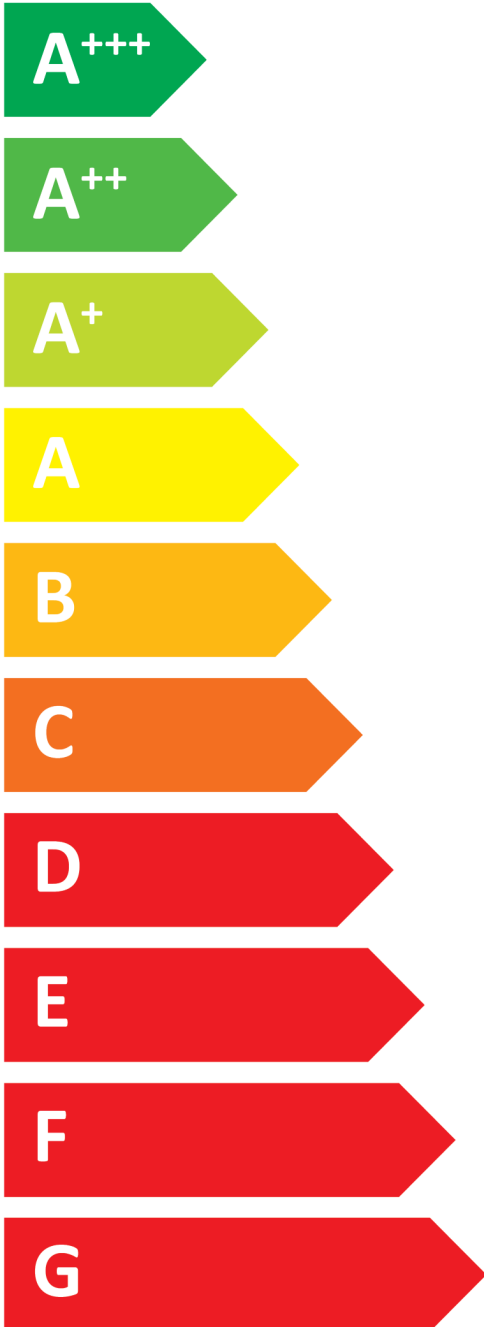
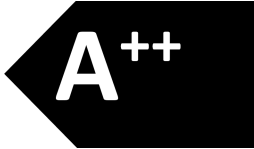
IA

## NIBE

### NIBE AMS10-6 + HBS 05-6 + SMO 40

- + 
- + 
- + 
- + 

Supplier's name:	NIBE		
Model:	NIBE AMS10-6 + HBS 05-6		
Temperature application:	Low (35 °C)	Medium (55 °C)	
Declared load profile for water heating:			
Seasonal space heating energy efficiency class, average climate:	<b>A+++</b>	<b>A++</b>	
Water heating energy efficiency class, average climate:			
Rated heat output, average climate:	5	5	kW
Annual energy consumption for space heating, average climate:	2,089	3,261	kWh
Annual energy consumption for water heating, average climate:			kWh
Seasonal space heating energy efficiency, average climate:	188	131	%
Water heating energy efficiency, average climate:			%
Sound power level indoors:	35		dB
Rated heat output, cold climate:	4	6	kW
Rated heat output, warm climate:	4	5	kW
Annual energy consumption for space heating, cold climate:	2,695	4,652	kWh
Annual energy consumption for water heating, cold climate:			kWh
Annual energy consumption for space heating, average climate:	872	1,409	kWh
Annual energy consumption for water heating, average climate:			kWh
Seasonal space heating energy efficiency, cold climate:	143	116	%
Water heating energy efficiency, cold climate:			%
Seasonal space heating energy efficiency, warm climate:	252	179	%
Water heating energy efficiency, warm climate:			%
Sound power level outdoors:	51		dB

#### Information for package fiche

Class of the controller:	VI	
Contribution to the energy efficiency:	4.0	%

## Space heating

System temperature:					Low (35 °C)	Medium (55 °C)	
Prated:					5	5	kW
Seasonal space heating energy efficiency of heat pumps:					188	131	%
Temperature control:			Class VI		4.0	4.0	%
Supplementary boiler:	Efficiency, %	Prated / (Prated + Psup)	Storage tank	II			
	-	-		-	-	-	%
Solar contribution:	Collector area, m2	Tank volume, m3	Collector efficiency, %	Tank rating			
	-	-	-	-	-	-	%
<b>Seasonal space heating energy efficiency of package under average climate:</b>					<b>192</b>	<b>135</b>	<b>%</b>
<b>Seasonal space heating energy efficiency class of package under average climate:</b>					<b>A+++</b>	<b>A++</b>	
<b>Seasonal space heating energy efficiency of package under colder climate:</b>					<b>147</b>	<b>120</b>	<b>%</b>
<b>Seasonal space heating energy efficiency of package under warmer climate:</b>					<b>256</b>	<b>183</b>	<b>%</b>