Supplier's name:	NIBE		
Model:	NIBE F2120-	20 + VVM500	
Temperature application	35	55	°C
Declared load profile for water	XXL		
heating			
Seasonal space heating energy	A++	A++	
efficiency class, average climate:	Att	Att	
Water heating energy efficiency	Α		
class, average climate:		~	
Rated heat output, average climate:	11,0	12,3	kW
Annual energy consumption for			
space heating, average climate	4502	6524	kWh
		•	
Annual electricity consumption for water heating, average climate	2096		kWh
Seasonal space heating energy		[
efficiency, average climate:	199	153	%
Water heating energy efficiency,			
average climate:	103		%
Sound power level LWA indoors	35		dB
Rated heat output, cold climate:	13,0	14,0	kW
Rated heat output, warm climate:	13,0	13,0	kW
Annual energy consumption for	7543	9765	kWh
space heating, cold climate			
Annual electricity consumption for	2284		kWh
water heating, cold climate			
Annual energy consumption for	0450	0007	
space heating, warm climate	3153	3867	kWh
Annual electricity consumption for	1873		kWh
water heating, warm climate			
Seasonal space heating energy	167	138	%
efficiency, cold climate:	107	100	70
Water heating energy efficiency,	94		%
cold climate:		 I	,,,
Seasonal space heating energy	217	177	%
efficiency, warm climate:			,.
Water heating energy efficiency,	115		%
warm climate:			_
Sound power level LWA outdoors	5	53	dB

Data for package fiche

Controller class	VI		
Controler contribution to efficiency	4,0		%
Seasonal space heating energy efficiency of package, average climate:	203	157	%
Seasonal space heating energy efficiency class for package, average climate:	A+++	A+++	%
Seasonal space heating energy efficiency of package, cold climate:	171	142	%
Seasonal space heating energy efficiency of package, warm climate:	221	181	%