

Supplier's name:	NIBE		
Model:	NIBE F1345-30		
Temperature application	35	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:	35	35	kW
Annual energy consumption for space heating, average climate	15539	19880	kWh
Annual electricity consumption for water heating, average climate			kWh
Seasonal space heating energy efficiency, average climate:	178	137	%
Water heating energy efficiency, average climate:			%
Sound power level LWA indoors	47		dB
Rated heat output, cold climate:	35	35	kW
Rated heat output, warm climate:	35	35	kW
Annual energy consumption for space heating, cold climate	17817	22770	kWh
Annual electricity consumption for water heating, cold climate			kWh
Annual energy consumption for space heating, warm climate	10063	12803	kWh
Annual electricity consumption for water heating, warm climate			kWh
Seasonal space heating energy efficiency, cold climate:	186	144	%
Water heating energy efficiency, cold climate:			%
Seasonal space heating energy efficiency, warm climate:	178	138	%
Water heating energy efficiency, warm climate:			%
Sound power level LWA outdoors	-		dB

#### Data for package fiche

Controller class	II		
Controller contribution to efficiency	2		%
Seasonal space heating energy efficiency of package, average climate:	180	139	%
Seasonal space heating energy efficiency class for package, average climate:	<b>A+++</b>	<b>A++</b>	%
Seasonal space heating energy efficiency of package, cold climate:	188	146	%
Seasonal space heating energy efficiency of package, warm climate:	180	140	%