

NOTUS HV Ecodesign Data

Manufacturer	BSK Havalandırma Ekipmanları AŞ	
Product Model	NOTUS HV	
SEC Class	A+	
*SEC (Average)	-42,25	kWh/(m ² .a)
SEC (Cold)	-80,91	kWh/(m ² .a)
SEC (Warm)	-17,47	kWh/(m ² .a)
Product Type	Bidirectional Residential Heat Recovery Unit	
Drive Type	Variable Speed Drive (VRS)	
Type of HRS	Recuperative	
Thermal efficiency of HRS	87	%
Max. Flow Rate (@ 100 Pa)	375	m ³ /h
Max. Electrical Power	150	W
Sound Power Level (Lwa)	49	dB(A)
Reference flow rate	0,08	m ³ /s
Reference external pressure	50	Pa
*SPI (@ Ref. flow & pressure)	0,23	W/(m ³ /h)
Control Type	Local Demand Control	
Control factor	0,65	
Internal / External leakage rate	< 2%	%
Casing leakage class	L1	
Visual filter warning	Yes (See User Manual for details)	
Assembly instructions	www.bskhavalandirma.com.tr	
*AEC (Average)	1,79	kWh/a
*AHS (Average)	46,04	kWh
AHS (Cold)	90,07	kWh
AHS (Warm)	20,82	kWh

* AEC: Annual Electricity Consumption, AHS: Annual Heat Savings, SEC: Specific Energy Consumption, SPI: Specific Power Input

This document is prepared in accordance with the Commission Delegated Regulation (EU) No 1254/2014 and EN 308