

Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2013 with regard to energy labelling of electronic displays

	Parameter	Parameter or value and precision	Unit
1.	Supplier's name or trademark.	Haier	
	Supplier's address.	HAIER IBERIA SLU, Carrer de la Metal-lúrgia 53, 08908 Barcelona L'Hospitalet de Llobregat, ES	
2.	Model identifier	H55S90GUF	
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	E	
4.	On mode power demand in SDR	64,0	W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G	
6.	On mode power demand in HDR, if implemented	140	W
7.	Off mode, power demand, if applicable	0,0	W
8.	Standby mode power demand, if applicable	0,5	W
9.	Networked standby mode power demand, if applicable	2,0	W
10.	Electronic display category	Television	
11.	Size ratio	16 : 9	
12.	Screen resolution	3 840 x 2 160	pixels
13.	Screen diagonal	138,7	cm
14.	Screen diagonal	55	inches
15.	Visible screen area	82,3	dm ²
16.	Panel technology used	LED LCD	
17.	Automatic Brightness Control (ABC) available	No	
18.	Voice recognition sensor available	No	
19.	Room presence sensor available	No	
20.	Image refresh frequency rate (default)	144	Hz
21.	Minimum guaranteed availability of software and firmware updates (from the date of end of the placement on the market)	8	Years
22.	Minimum guaranteed availability of spare parts (from the date of end of the placement on the market)	7	Years
23.	Minimum guaranteed product support	7	Years
	Minimum duration of the general guarantee offered by the supplier	2	Years
24.	Power supply type	Internal	
25.	External power supply (non standardized and included in the product box)		
	<i>i</i>	-	

	<i>ii</i>	Input voltage	-	V
	<i>iii</i>	Output voltage	-	V
26.	External standardised power supply (or suitable one if not included in the product box)			
	<i>i</i>	-		
	<i>ii</i>	Required output voltage	-	V
	<i>iii</i>	Required delivered current (minimum)	-	A
	<i>iv</i>	Required current frequency	-	Hz

Model placed on the Union market from 12/03/2026.



EPREL registration number: 2656997

<https://eprel.ec.europa.eu/qr/2656997>

Voluntary parameters:

GTIN identifier: 6976454836325

Supplier: HAIER IBERIA, SLU (Manufacturer)

Website:

Customer care service:

Name: HAIER IBERIA SLU

Website: <https://haier-aire.com/>

Email: ProductHVAC@haier-europe.com

Phone: +34902503330

Address:

Carrer de la Metal·lúrgia 53
08908 Barcelona
Spain