



# ENERGY STAR CERTIFIED Televisions

## PHILIPS - 55HFL4518U/27 : 55HFL4518U/27

Specifications	
ENERGY STAR Unique ID:	2405721
Brand Name:	PHILIPS
Model Number:	55HFL4518U/27
Model Name:	55HFL4518U/27
Application:	Consumer
Display Type:	LCD
Backlight Technology Type:	Direct-lit LED
Resolution Format:	4K (UHD)
Native Vertical Resolution (pixels):	2160
Native Horizontal Resolution (pixels):	3840
High Contrast Ratio (HCR) Display:	No
Automatic Brightness Control:	No
Is Automatic Brightness Control Enabled by Default in the Default SDR Preset Picture Setting When Television is Shipped?:	N/A
Low Power Wireless Technologies Supported:	None
Features:	High Dynamic Range Upscaling,Full Network Connectivity (Smart TV)
Reported Annual Energy Consumption (kWh):	150.27
Power Consumption in Standby Mode when Not Connected to a Network (watts):	0.4
Power Consumption in Standby Mode when Connected to a Network (watts):	0.51
Average On Mode Power Consumption for Certification (watts):	93.2
Reported On Mode Power (per the Federal Test Procedure) (watts):	93.2
Diagonal Viewable Screen Size (in.):	54.6
Date Certified:	2022-11-23
Markets:	United States
ENERGY STAR Certified:	Yes

Captured On:  
04/25/2025