



ENERGY STAR CERTIFIED  
**Audio/Video**

## Samsung - HW-A450 : HW-A450

### Specifications

ENERGY STAR Unique ID:	2371449
Brand Name:	Samsung
Model Name:	HW-A450
Model Number:	HW-A450
Product Type:	Audio Amplifier - Limited Bandwidth
Amplifier Channels:	2.1
Video Player Type:	N/A
Tuner Included:	No
Connected Technology:	Bluetooth
Default Auto Power Down (APD) Timing (min.):	20
Energy Use (Idle) (Watts):	0.0
Energy Use (Sleep Mode) (Watts):	1.5
Is Amplifier Consumer or Commercial?:	Consumer
Amplifier Input Power at 1/8 Maximum Undistorted Power (Watts):	15.8
Amplifier Efficiency %:	45
Date Available On Market:	2021-01-16
Markets:	Canada
ENERGY STAR Certified:	Yes

### Additional Model Information

HW-A40M,HW-A40M,; HW-A430,HW-A430,; HW-A440,HW-A440,; HW-A445,HW-A445,; HW-A455,HW-A455,; HW-A45E,HW-A45E,; HW-A460,HW-A460,; HW-A470,HW-A470,; HW-A47M,HW-A47M,

**Captured On:**  
04/28/2025