

Wi-Fi CERTIFIED™ Certificate



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

Certification ID: WFA13373

Product Info

Date of Certification November 17, 2011

Company Samsung Electronics

Product Name Samsung Air conditioner

Product Model Variant 2011-11-17 (WFA13373 - 13810)

Model Number AFN-HD183MSA, AFN-HD183MSB

Category Other

Sub-category Other

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Alternative topologies Wi-Fi Direct®

Network management WMM®

Security WPA2™-Personal

Wi-Fi (MAC/PHY) 2.4 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n



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Role: Station			Page 2 of 2	
Wi-Fi Components				
Wi-Fi Component Operating System Proprietary / Other, description:(empty) Wi-Fi Component Firmware (empty)	RF Architecture			
	Ban	ds Supported	Transmit (Tx)	Receive (Rx)
	2.4	GHz	1	1
Certifications				
2.4 GHz Spectrum Capabilities				
20 MHz Channel Width in 2.4 GHz				
WMM®				
WPA2™-Personal				
Wi-Fi CERTIFIED™ b				
Wi-Fi CERTIFIED™ g				
Wi-Fi CERTIFIED™ n				
Wi-Fi Direct®				
Wi-Fi Protected Setup™				
PIN				