

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: WFA13378

Product Info

Date of Certification November 18, 2011

Company Samsung Electronics

Product Name Samsung Air Conditioner

Product Model Variant 2011-11-18 (WFA13378 - 13815)

Model Number AFN-HS183WA* (*=A, J or L), AFN-HG183WBM

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		
	Bands Supported 2.4 GHz	Transmit (Tx) 1	Receive (Rx)
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			