LG SIGNATURE

LG SIGNATURE All-in-One Air Purifier & Humidifier

318 sq.ft. Coverage All-in-One Air Purifier & Humidifier Watering System (18L water per/hr) Filter System:

- Black PM 1.0 Filter
- Black Deodorizing Filter

Rain View Mirror Smart Indicator Smart Lighting Easy Bucket (Trickle Watering) Smart Drying

SmartThinQ® Technology





PERFORMANCE	
AHAM CADR (@Turbo speed)	Smoke: 205 Dust: 230 Pollen: 245
Air Flow (m³/h)	443.4 (Turbo) / 374.4 (High)
Ozone generate level (ppm)	TR (<0.01)
Noise (dB) (min/max)	23/53
Air Purification Power consumption (W) (Turbo/H/M/L)	85 (turbo) / 55 (H) / 23 (M) / 15 (L)
Humidification Power consumption (W) (Turbo/H/M/L)	55 (turbo) / 37 (H) / 26 (M) / 18 (L)
Humidifying Capacity (cc/h)	700
Bucket Size	3.2L
Room Coverage	318 sq. ft.
CERTIFICATION	
	AAFA Certified
AWARDS	
	reddot award 2016 iF Design Award 2016
FEATURES	
Controls	Air Purifying / Humidifying / Quiet Mode
Fan Modes	Low / Mid / High / Auto
Sleep Mode	2/4/8/12hrs
Watering System	Yes
Smart LED Indicator	Yes
Auto Humidifying	Yes
Smart Indicator Display (on/off feature)	4 color indicators
Child Lock	Yes
UV LED	Yes
Filter Check Light	Yes
Max. Water Level Indicator	Yes
SmartThinQ®	Yes
Smart Drying	Yes
Rain View Mirror	Yes
Remote	Yes

SENSORS	
Odor Sensor	Yes
Dust Sensor	PM 1.0 Sensor
Humidity Sensor	Yes
MATERIALS/FINISHES	
Available Colors	White
FILTERS	
Pre-Filter	Yes (permanent)
Black 1.0 P.M. Filter	Yes (permanent)
Black Deodorizing Filter	Yes (replaceable)
Humidifying Filter	2
Filter Cleaning Reminder	2 Step (Order / Replace)
ELECTRICAL RATINGS	
Voltage	115V/60Hz
Watts	85W
Rated Amps	1.56A
ENERGY	
ENERGY STAR®	No
DIMENSIONS	
Product (WxHxD)	16.06" x 28.54" x 16.06"
Shipping (WxHxD)	17.72" x 31.89" x 17.72"
Net Weight	36.38 lbs.
Shipping Weight	44.09 lbs.
WARRANTY	
Limited Warranty	1 Year Parts & Labor 10 Year Motor, Parts
UPC CODES	
AM501YWM1	048231381604