







Whole Home Dehumidifier | Competitive comparison

							
	Manufacturer	Resideo	Resideo	Resideo	AprilAire	AprilAire	AprilAire
	Model	A65D	A90D	A120D	E080	E100	E130
	Listed capacity	65 ppd	90 ppd	120 ppd	80 ppd	100 ppd	130 ppd
Quality	Warranty	5 years	5 years	5 years	5 years	5 years	5 years
Top-performing efficiency	Energy Star	Yes	Yes	Yes	Yes	Yes	Yes
	Coil material	Copper	Copper	Copper	Aluminum	Aluminum	Aluminum
Flexible Fit	Onboard display	Yes	Yes	Yes	Yes	Yes	Yes
	Display on tether	Yes	Yes	Yes	No	No	No
	Local control	Yes	Yes	Yes	Yes	Yes	Yes
	Outlet directions	3	3	3	2	2	2
	Water leak rope	Yes	Yes	Yes	No	No	No
	Level gauge	Yes	Yes	Yes	Yes	Yes	Yes
Serviceability	Service parts available	Yes	Yes	Yes	Yes	Yes	Yes
	Filter size	12" x 12"	14" x 20"	14" x 20"	13.5" x 11.9"	13.5" x 11.9"	14" x 19"
	High- and low-side refrigeration fill valves	Yes	Yes	Yes	No	No	No
	Onboard diagnostics	Yes	Yes	Yes	Yes	Yes	Yes
	Unit history	Yes	Yes	Yes	No	No	No
	Plain English error codes	Yes	Yes	Yes	No	No	No
Ventilation	Ventilation through unit	No	Yes	Yes	Yes	Yes	Yes
	Control dampers	N/A	Yes	Yes	Yes	Yes	Yes
	Power dampers	N/A	Yes	Yes	No	No	No
	Dehumidify during ventilation	N/A	Yes	Yes	No	No	No
Extended Lifecycle	Temp, RH, and dP sensors on inlet and outlet	Yes	Yes	Yes	No	No	No
	High ambient temp protection	Yes	Yes	Yes	No	No	No

*FOR INTERNAL PURPOSES ONLY: Preliminary – not final – no decision will be taken without satisfaction of any applicable information, consultation, or negotiation requirement.