



ARISTON



# DEOS

DEHUMIDIFIERS

HOT WATER | HEATING | RENEWABLES  
[ariston.com/uk](http://ariston.com/uk)

# DEOS FEATURES AND BENEFITS



## DEOS 11

- / 11 litres/day
- / Electronic control
- / Continuous operation
- / Silent running



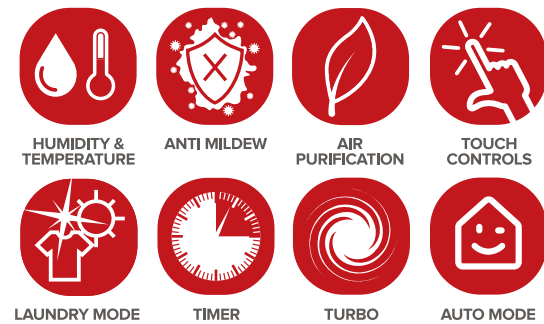
## DEOS 16s

- / 16 litres/day
- / Electronic control
- / Continuous operation
- / Silent running
- / Anti-odour filter
- / Timer
- / Laundry function



## DEOS 21s

- / 21 litres/day
- / Electronic control
- / Continuous operation
- / Silent running
- / Anti-odour filter
- / Timer
- / Super Laundry function
- / Air purifier function
- / Anti-mildew function



### KEY FEATURES ACROSS THE RANGE:

- ELECTRONIC CONTROL**  
/ For accurate and intuitive operation of the unit
- BUILT-IN WHEELS**  
/ For quick and easy maneuverability around a home
- CONTINUOUS OPERATION**  
/ Enables the unit to continuously operate despite the room's humidity level
- ELECTRONIC HUMIDISTAT**  
/ To precisely measure the level of humidity in a room
- SAFETY INDICATOR LIGHT & TANK-FULL BLOCK**  
/ The unit will give a warning when the maximum water level is reached so the unit can be emptied safely when the tank is full

# DEOS 21s DEHUMIDIFIER

BACKLIT LCD DISPLAY

TEMPERATURE & HUMIDITY DISPLAY

AIR PURIFIER WITH HEPA FILTER

TOUCHPAD CONTROL

SELF-CLEAN

SLEEK MODERN DESIGN



### MAIN BENEFITS:

#### SUPER LAUNDRY MODE

/ This function is specifically designed for drying clothes, automatically setting the fan speed depending on the humidity and temperature in the room.



#### ANTI-MILDEW

/ By automatically setting the Relative Humidity, this function maintains maximum comfort and a healthy environment by reducing the growth of mildew and bacteria.



#### AIR PURIFIER

/ This dedicated function utilises the built-in HEPA (High Efficiency Particulate Air) filter to eliminate dust, bacteria and allergens.



# MAIN FEATURES COMPARISON TABLE



	DEOS 11	DEOS 16s	DEOS 21s
Anti-freeze Function	•	•	•
Electronic Control	•	•	•
Built-in Wheels	•	•	•
Electronic Humidistat	•	•	•
Tank-full Block	•	•	•
Continuous Drainage	•	•	•
Timer		•	•
Touch Control			•
Laundry Function		•	
Super Laundry Function			•
Air Purifier			•
Anti-mildew			•

## DEOS RANGE

Description	DEOS 11	DEOS 16s	DEOS 21s
<b>PERFORMANCE<sup>(1)</sup></b>			
Capacity (litres)	11	16	21
Power Input (W)	289	312	395
Sound Pressure dB(A)	39	42	41
Refrigerant Type	R134A	R134A	R134A
GWP (kgCO <sub>2</sub> eq.)	1430	1430	1430
<b>CHARACTERISTICS</b>			
Range Temperature (°C)	5/35	5/35	5/35
Water Tank Volume (litres)	1.5	3	3.3
Power (Hz-V-Ph)	50-230-1	50-230-1	50-230-1
Compressor Type	Rotary	Rotary	Rotary
Airflow (MAX value) (m <sup>3</sup> /h)	105	150	225
Standard Charge (kg)	0.09	0.12	0.14
IP	IPX0	IPX0	IPX0
<b>WEIGHTS &amp; DIMENSIONS</b>			
Net Dimension (mm)	325 x 170 x 478	350 x 510 x 245	350 x 510 x 245
Gross Dimensions (mm)	385 x 200 x 515	405 x 530 x 290	380 x 535 x 298
Weight (net/gross) (kg)	9.5 / 10.5	12.1 / 13.6	12.2 / 14.7
<b>PRODUCT CODES</b>			
	3381235	3381236	3381237

<sup>(1)</sup> Working conditions of 30°C and 80% relative humidity

## HOT WATER | HEATING | RENEWABLES

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