



## Coolright Ducted 3.8kW



### Unit Specification:

Cooling capacity.....	3.8
Max. cooling capacity [kW].....	3.8
Max. cooling capacity [Btu/h].....	13,000
Recommended room size.....	m <sup>3</sup> - 125 / m <sup>2</sup> - 50
Air flow rate.....	Level Max. [m <sup>3</sup> /h] - 450
Fan.....	stages - 3 /
Dehumidification performance.....	Max. dehumidification performance [l/h] - 1.5
Attainable room temperature (min.).....	depending on operating conditions [°C] - 16
Cooling medium.....	Air
Ambient conditions.....	Min. temperature range [°C] - 16 / Max. temperature range [°C] - 35
Electrical values.....	
Mains connection.....	220 - 240 V/50 Hz
Power input [kW].....	1.5
Nominal current consumption [A].....	6.5
Recommended fusing [A].....	10
Electric connection.....	Connection plug - CEE 7/7 / Cable length [m] - 1.8
Compressor.....	Minimum room size [m <sup>2</sup> ] - 10 / refrigerant - R290 / Amount of refrigerant [g] - 226
GWP factor.....	3 / CO2 equivalent - 0.00068 / Pressure suction side [MPa] - 1 / Pressure outlet side [MPa] - 2.6
Sound values.....	Noise emission [dB(A)] according to EN ISO 3745:2012 - 65 dB(A) / Level 1 - Distance 1 m [dB(A)] - 55
Exhaust air.....	Total length [m] - 1.5 m / Diameter [mm] - 150
Dimensions.....	
Length (packaging excluded) [mm].....	335
Width (packaging excluded) [mm].....	410
Height (packaging excluded) [mm].....	715
Weight (packaging excluded) [kg].....	30