

# Snap Technical Data Sheet

## TECHNICAL DATA

Supply Voltage (Vac):	230/50Hz
Power Consumption (W):	3 (min speed) - 7 (max speed)
Airflow (m <sup>3</sup> /h):	60 (min speed) - 150 (max speed)
Revolution (RPM):	1650/350 (min speed) - 2350/350 (max speed)
Pressure (Pa):	28 (min speed) - 56 (max speed)
Noise Lw (dBA):	47 (min speed) - 60 (max speed)
Noise Lp at 3 mt (dBA):	27 (min speed) - 40 (max speed)

## SENSORS

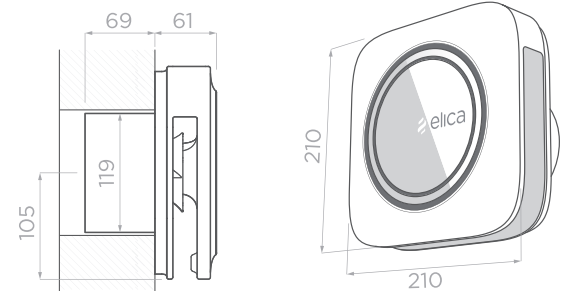
Temperature:	-40°C to +125°C		
Humidity:	0 to 100%		
Air Quality:	Hydrogen (H <sub>2</sub> )	1 to 1000 ppm	
	Carbon Monoxide (CO)	5 to 1000 ppm	
	Propane (C <sub>3</sub> H <sub>8</sub> )	3 to 2000 ppm	(10% LIE)
	Iso-Butane (C <sub>4</sub> H <sub>10</sub> )	5 to 2000 ppm	(10% LIE)
	Ethanol (C <sub>2</sub> H <sub>6</sub> O)	1 to 1000 ppm	
	Methane (CH <sub>4</sub> )	200 to 3000 ppm	
	Ammonia (NH <sub>3</sub> )	5 to 1000 ppm	

## LIGHT SIGNALS

Active Functions:	RGB CENTRAL LED
Working and other states:	RGB CROWN LED

## DIMENSIONS

Wide:	210 mm
Tall:	210 mm
Deep:	61+69 mm
Hole (Ø):	119 mm



## SYSTEM REQUIREMENTS

Wi-Fi connection	
Smartphone or Tablet:	with iOS 7 or later - with Android 4.03 or later

## WIRELESS

Supported Wireless Security:	open, WEP, WPA2
Working Wi-Fi Connection:	802.11 b/g/n @ 2.4GHz
SSID:	not hidden
Wi-Fi enterprise connection:	not supported