

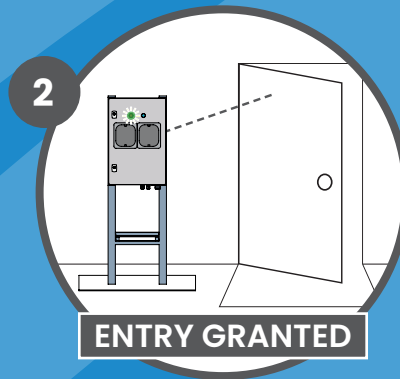
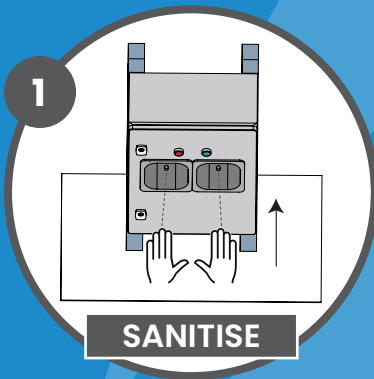
# AUTOMATIC HAND SANITISATION UNIT

clarisAFE

**ClariSafe** is a door access system that controls access to environments based on hand cleanliness. Entrants must always sanitise their hands before entering.

It's manufactured in the UK to exceptional standards, but is surprisingly affordable for something that can save sick days, give customers added confidence and protect employees. **ClariSafe** has already reduced sickness absence within workplaces.

**ClariSafe** can also be used as a standalone hygiene station if door access capability is not required.



## KEY FEATURES

- Dispenses sanitisers that **kills viruses** including **Covid-19**
- **Robust** Design
- **Stand-a-lone** sanitising system
- **Minimum of 2000 dispenses** between **refills**
- **Refill warning** system
- **Simple traffic light user** interface
- **Jets** deposit **fluid** on both sides of **hand** for **even coverage**

P/N SL-SD-BUI0-AC

Please contact your **ClariSafe** representative for information on **sanitisation liquids** and **mounting brackets**. Both sold separately.

# DATA SHEET

## POWER SUPPLY SPECIFICATION

	MIN	NOMINAL	MAX
Input Voltage AC (V)	100	-	240
Input Current AC (A)	0	-	1.6
Input Frequency AC (Hz)	50	-	60
Output Voltage DC (V)		12	
Output Current DC (A)	0	-	10

## DOOR ACCESS SWITCHING

Switching Voltage DC (V)		12	
Relay Configurations	Normally Open / Normally Closed		

## ELECTRICAL CONNECTIONS

DC Input Connector	3 Pin male plug and socket connector		
Earthing	16mm gland provided to run cable externally		
Door Access	20mm gland provided to run cable externally		

## ENVIRONMENTAL CONDITIONS\*

\* Please note that the environmental conditions do not take into account specific sterilisation fluids. Please refer to the fluid safety instructions for particular information.

Operating Temperature (°C)	0	-	35
Storage Temperature Range (°C)	-20	-	60
Relative Humidity (%)	5	-	95
Atmospheric Pressure (Kpa)	70	-	106
Ingress Protection	IP40 - Indoor use only		

## POWER CONSUMPTION

Standby Mode (W) <i>LEDs</i>		1.2	
------------------------------	--	-----	--

## SIZE & WEIGHT

<b>ClariSafe</b> Size (mm) <i>L x W x H</i>	400 x 220 x 600		
Weight (Kg)	18.5		

## SANITISER DISPENSING

\*\* aggregate of all 4 jets

Dispense Volume at 0.15 seconds (ml)**		0.83	
Dispense Volume at 0.3 seconds (ml)**		1.49	
Dispense Frequency (per minute)	0	-	35
Dispense Frequency (per hour)	0	-	2100

## OTHER

Regulatory	CE compliant		
Material	Grade 304 stainless steel cabinet		
Fluid Compatibility	Only <b>ClariSafe</b> approved fluids		