# ALCOY TOUCH-FREE ELECTRONIC LAVATORY FAUCET

#### **SPECIFICATIONS**

Touch free electronic faucet for deck mounted installations. for cold or premixed water, activated by infrared sensor. Powered by an externally mounted 9V battery or 9V transformer. Latching solenoid valve is located in the IP67 water proof dual power input box. Sensor settings adjustable by optional remote control. Other sensor settings (delay in, delay out and security time) can also be adjusted by remote control. Faucet will automatically shut off after being used for more than 90 seconds. Sensor features a low battery level indicator.

#### **OPERATION**

Touch free electronic faucet. The faucet is activated automatically when the users brings their hands within the sensor range, and stops when the users remove their hands.

#### **APPLICATION**

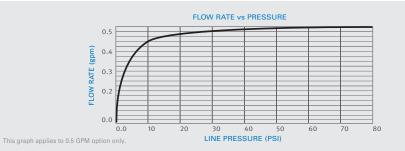
Deck mounted faucet combining an elegant design with anti-vandal features. The faucet includes a dual power input box that can be used to operate the product by battery or transformer. When used with a transformer it has an integrated automatic battery backup. Helps washrooms to stay cleaner and to save water. Prevents cross contamination. Ideal for stadium, train and bus stations & highway rest stops.

#### **BENEFITS**

- Flexibility in choosing a power source IP67 water proof dual power input box that operates with a battery or a transformer
- Automatic battery backup when used with a transformer
- Comes with an advanced SSR aerator with flow restriction and adjustable water stream angle for splashing prevention
- All sensor settings adjustable on-site by means of remote control

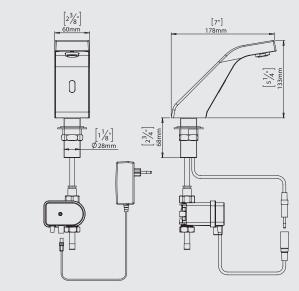
## **PRODUCT AT A GLANCE**

Installation	Deck mounted			
Power Supply	<ul> <li>9V battery</li> <li>9V transformer</li> <li>**When used with a transformer: optional 9V battery for back-up in case of power failure.</li> </ul>			
Operating pressure	0.5-8.0 bar / 7.0-116.0 psi For greater water pressure please use a pressure reducing valve			
Water supply	Cold or premixed water			
Water flow	6 LPM / 1.58 GPM - SSR PCA stream			
Water Saving Options	4 LPM / 1 GPM ; 3 LPM / 0.8 GPM 1.89 LPM / 0.5 GPM ; 1.3 LPM 0.35 GPM - PCA spray			
Water temperature	70°C Maximum			



ORI	DERING INFOR	OPTIONS		
PRODUCT NAME	CODE	POWER	OPTION	CODE
ALCOY	KSL00155	9V battery or 9V transfomer with backup system	Remote Control	KSL01030





### Kassel Sanitär S.L.

- Avda. de Castilla, 1 Polígono Industrial, 28830 San Fernando de Henares, Madrid, Spain Daimlerstraße 2, D-93133 Burglengenfeld, Germany