CONDOR TOUCH-FREE ELECTRONIC LAVATORY FAUCET

PECIFICATIONS

Touch free electronic faucet for deck mounted installations with integrated panel. 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

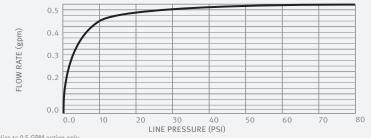
anti-vandal features. The faucet includes a dual power input box that can be used to operate the product by battery or transformer. When used with a transformer it has an integrated automatic battery backup. Includes an integrated panel to cover remaining holes on the deck surface. Helps washrooms to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

BENEFITS

- Easy Retrofit installation integrated panel
- 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

	PRODUCTATA GLANCE					
Installation	Deck mounted					
Power Supply	• 9V battery • 9V transformer **When used with a transformer: optional 9 V Lithium battery for back-up in case of power failure.					
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					

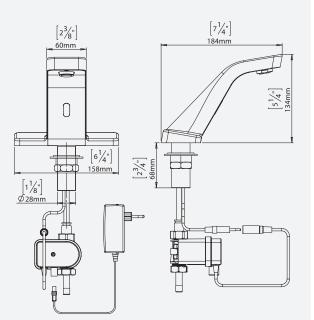
FLOW RATE vs PRESSURE



This graph applies to 0.5 GPM option only.

ORDERING INFORMATION			OPTIONS		
MODEL	CODE	POWER	OPTION	CODE	
Condor	210000	9V battery	Remote control	07100005	
Condor E	210200	9V transformer			









APPROVALS





COMPLIES TO ASME A112.18.1/ CSA B125.1

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