

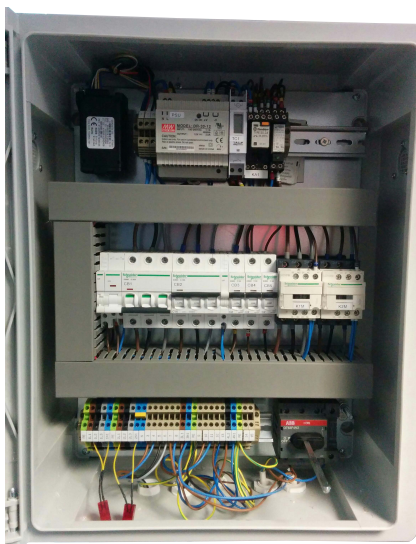
EB0030 Control Panel

Gas-Electric Auto-Changeover with preheat, SMS and HR



Adveco Ltd. provide prewired hot water control solutions. The EB0030 is a complete wiring station for a gas fired hot water system with inbuilt preheat options, electric backup and SMS fault notification.

Designed to provide a reliable supply of hot water without site personnel interaction, the EB0030 will keep off-site facilities management informed of any appliance faults. Including a system isolator, overload protection and volt free contacts for a BMS error signal, the wiring station provides power to the gas fired water heater and a backup electrical element which is activated automatically in the event of a primary heater failure. At the same time text/email alerts will be sent to inform facilities management of the fault. The EB0030 is delivered packaged into an aesthetic IP65-rated box with wall mounts, and includes prewired heat reclaim controls for use in the optional Adveco HR001 refrigerant heat recovery system as well as preheat pump controls.



FEATURES

- Automatic changeover from gas to electric upon fault of a gas appliance
- SMS and/or email notifications of faults
- Healthy signal sent quarterly
- Pump controls for preheat vessel
- Isolator for electrical supply to hot water system
- Volt free contacts for BMS error signal
- Optional heat reclaim connections included as standard
- Removable lid for access in confined spaces
- IP65-rated box with wall hanging brackets and internal aerial

Order code	EB0030
Voltage	415V 3ph
Fault level	10 kA
Max load current	16 A/phase
Aerial	Internal
Backup immersion heater capacity	9kW
Height	500 mm
Width	400 mm
Depth	210 mm
Weight	5 kg

Suitable for use with:

BFC + IT with back up immersion heater
HR001 Heat recovery box

Ancillaries:

EB0029: 9kW BFC/SGS 30-60 immersion heater

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