

A world of applications

Bowman charge air coolers have been tested and proven in some of the most extreme operating conditions around the world, from icy depths of a Northern Canadian winter, to the searing heat of an Australian summer, plus just about everything in between. Here are just a few examples:



Marine Engineering

In Portugal, Bowman FG100 charge air coolers have been used to convert two John Deere engines for marine use. The installation, on the Catamaran 'Independencia', helped reduce temperatures in the engine room from over 50°C to just 25°C.



Power Generation

In Canada, Bowman FG100 charge air coolers are playing a vital part in a cogeneration system that has halved energy costs in the remote community of Fort Providence in the Northwest Territories, where temperatures in winter can fall to -40°C.



Irrigation Systems

Bowman GK190 charge air coolers are being used to cool Iveco irrigation pumps sets at a 165 hectare vineyard in New South Wales, Australia, where, with vines 800 metres long, particularly high operating pressures and temperatures are experienced.



Active Fire Protection

This leading Australian fire pump manufacturer exclusively specifies Bowman charge air coolers for all of its fire pumps, with literally hundreds of units now installed throughout the country.



With over 50 years' experience cooling marine engines, generating sets, co-generation equipment, active fire protection systems and engine test equipment, you can rely on Bowman charge air coolers to deliver optimum charge cooling efficiently and reliably, whatever the operating conditions.

EJ Bowman (Birmingham) Ltd

Chester Street, Birmingham B6 4AP, UK

Tel: +44 (0) 121 359 5401

Fax: +44 (0) 121 359 7495

Email: info@ejbowman.co.uk

www.ejbowman.co.uk

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Reg. No. FM38224