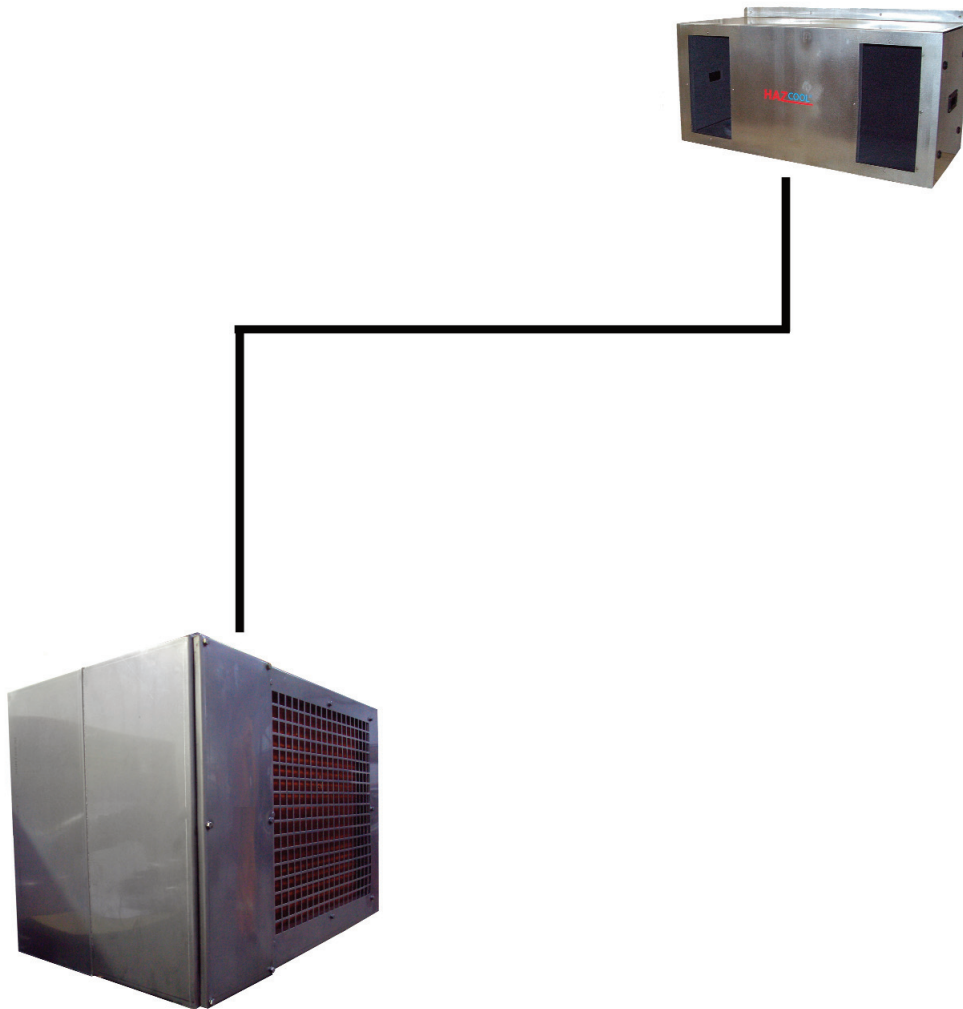


HZ5 2 Piece Split Air Conditioning System



Safely Controlling Environments in Hazardous Areas



HVAC & Refrigeration Engineering Ltd - Products Division
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HZ5 2 Piece Split Air Conditioning System

Introduction

Hazcool HZ5 2 Piece Split Air Conditioning Systems are robustly designed and constructed for use in the hazardous offshore, marine and petrochemical environment.

Our team of dedicated, highly skilled engineers and technicians use their extensive knowledge, experience and the latest 3D technology to continually develop and update our designs.

Materials and components are selected to provide resistance to corrosion, long service life and optimum reliability along with standardisation of common components across the range to ensure spare parts are always readily available at competitive prices.

System Description

The configuration options offer versatility in various module layout designs, where the main parts of the system can be located to suit space requirements and availability of locations for positioning equipment. Controls are designed to be easy to operate without the need for complicated programming while still maintaining reliable efficient automatic control of room temperature.



Typical Applications

This equipment is suitable for providing climate control in the following typical applications:

- Drilling Offices
- Control Rooms
- ROV power/control cabins
- Laboratory modules
- MWD/Mud logging units
- Accommodation modules
- Workshops

Options

- Range of cooling capacities from 3 to 50kw
- ATEX Category 2/3 Certification
- Other Certification may be available

*For non-hazardous areas units – please refer to our **climarine** range of products*

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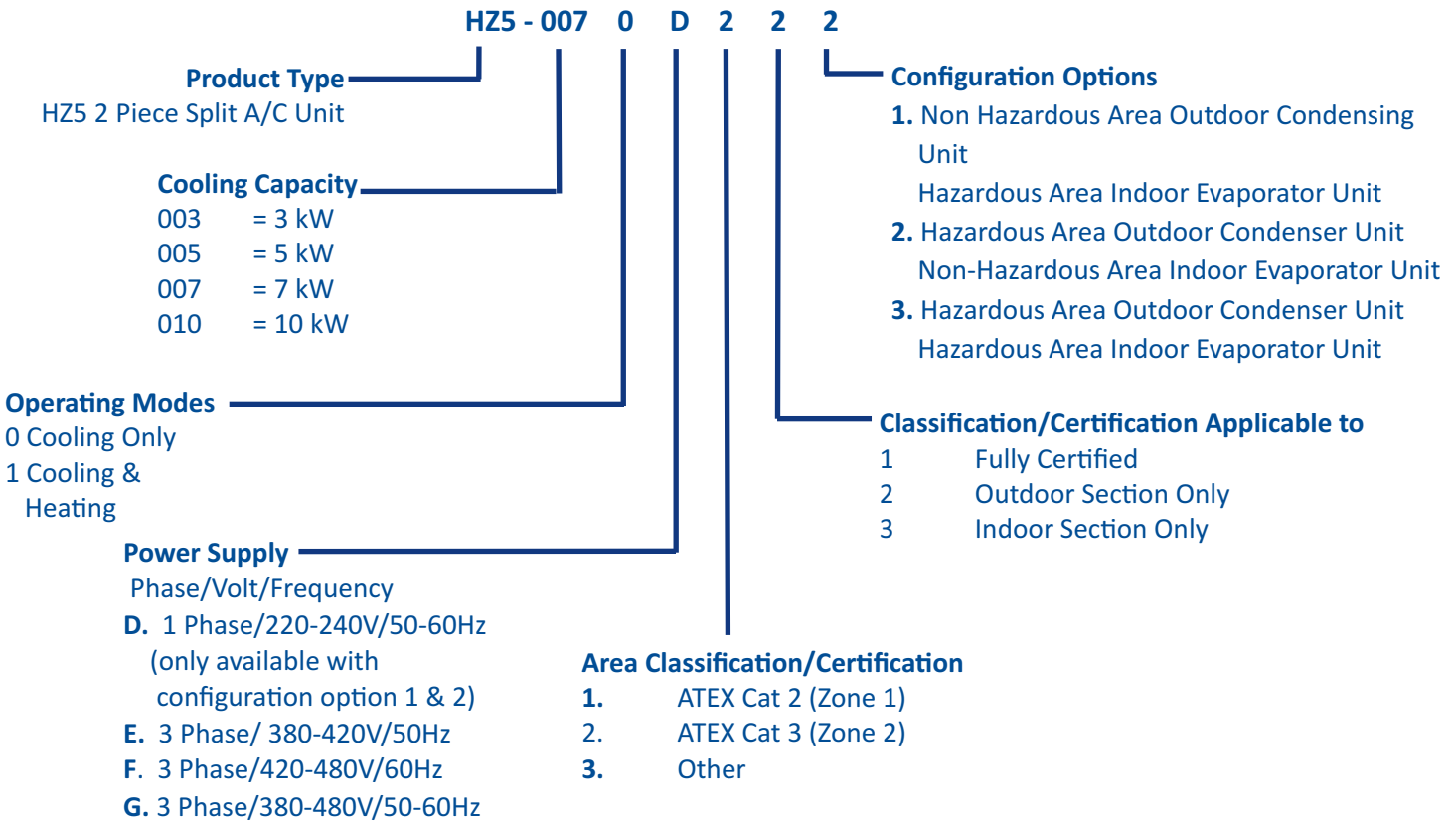
Use of Equipment

The user is responsible for the choice of the type of equipment put in place and must take into account the explosion risk area in which the equipment will operate, checking the classification of the hazardous area and temperature class is suitable.

How to Order

For example

A 2 piece split A/C Unit, 7kW with no heating , 1 Phase/220-240V/50-60Hz ATEX Certified for use in Zone 2 (out-door section only) as follows;



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