

**Marstair A2LCABINETMATCH - The Unique Refrigeration Cabinet Solution**

Following the successful launch of A2LsysteMatch and A2LcellarMatch Marstair are excited to announce the launch of our next A2L solution A2LcabinetMatch. A UK 1<sup>st</sup> innovative solution for retail applications, developed to the very highest standards and engineered to deliver a 93% reduction in system refrigerant GWP.

New reduced refrigerant solutions are needed that give certainty on the charge level at specification stage. A2LcabinetMatch challenges current thinking, providing a more efficient cooling solution for retail and convenience stores, engineered to keep the refrigerant charge to a minimum.

Following recent investment in newly built R&D testing facilities at Marstair's UK manufacturing plant, months of comprehensive testing have been completed, ensuring A2LcabinetMatch has been developed fully in accordance to BS EN 378: 2016 standards.

As a result, a range of condensing units are now available, which can be mix-matched with refrigeration cabinets to suit specific store temperature requirements, the initial duty range of 2.3-6.8kW is suitable for most cabinets without doors up to 3.75m long and with doors up to 7.5m long. Larger SMC units suitable for 7.5m cabinets without doors will be available later in the year. Systems are also suitable for a variety of A2L refrigerants including R454A, R454C and R455A.

A2LcabinetMatch is suitable for applications with up to 80m pipe runs, and with requires no extra safety measures. To support this, Marstair also provide risk assessment guidance within its instructions giving best practice installation methods to installers.

Marstair's A2LcabinetMatch provides the solution to accelerate the step-change needed in the retail sector, allowing a major shift in refrigerant GWP reduction. Critically this will also give end user clients seeking greener future-proof alternatives, confidence for reduced total cost of ownership when compared to a standard match using R407C. This is vital for progress within the industry during this challenging economic time.

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