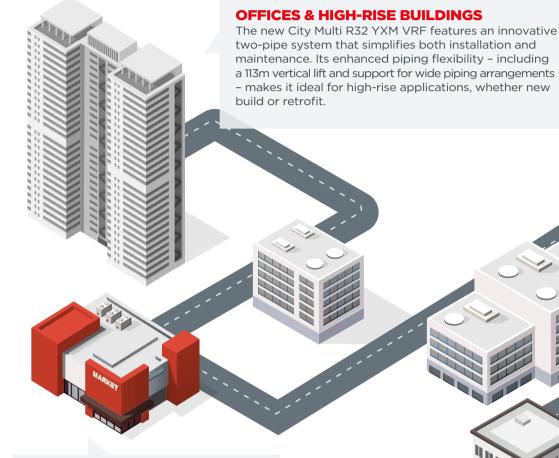


FUTURE PROOF YOUR NEXT PROJECT

HIGH EFFICIENCY, VERSATILE R32 VRF SOLUTIONS SUITABLE FOR A WIDE RANGE OF APPLICATIONS ACROSS **NEW BUILD OR RETROFIT PROJECTS.**



EDUCATION ESTABLISHMENTS

To address temperature variations across different classrooms and zones in large schools and university campuses, the new City Multi R32 YXM VRF offers simultaneous heating and cooling for individual spaces.



City Multi R32 YXM VRF delivers stable, year-round temperature control with low operational noise, ensuring consistent comfort for both patients and healthcare professionals. With market-leading seasonal efficiencies and the use of lower GWP R32 refrigerant, the system significantly reduces both embodied and operational carbon emissions - supporting healthcare estate decarbonisation goals.

RETAIL ENVIRONMENTS

City Multi R32 YXM VRF can support up to 50 indoor units from a single outdoor unit, offering exceptional scalability for retail environments. Its wide range of connectable indoor unit types - including ceiling concealed ducted, ceiling cassette, ceiling suspended and wall mounted models - allows retailers to tailor their climate control to match their store's interior design.

RETROFIT PROJECTS

City Multi R32 YXM VRF is our most flexible and energy-efficient VRF system to date. With a 6% smaller footprint than the market average, its compact, plug-and-play design simplifies integration and installation particularly ideal for retrofit projects where roof space is often limited by existing mechanical equipment.



HOTELS

City Multi R32 YXM VRF is designed to meet BS EN 378 Part 3 safety standards, thanks to a low-level refrigerant detector with its own power supply.

In the event of a leak, audible and visual alarms are triggered, and the BC box's shut-off valves isolate the affected unit, allowing the rest of the system to continue operating. With a market-leading 30-year detector lifespan, long-term maintenance costs are significantly reduced.

COMPATIBLE WITH A WIDE RANGE OF INDOOR UNITS











STILL VERSATILE AND FAMILIAR



REFRIGERANT IN THE AC SECTOR



FOR INSTALLATION WITH 6% SMALLER FOOTPRINT THAN MARKET AVERAGE

WIDE PIPING ARRANGEMENTS AVAILABLE





PLANNING PERMISSION COMPLIANCE

MORE

⋖

RUN COSTS & OPERATIONAL

BS EN 378 PART 3 MEASURES WITH EXTENDED LEAK DETECTOR LIFE OF





DO YOU HAVE A SPECIFICATION PROJECT **SUITABLE FOR CITY MULTI R32 YXM VRF?**

FIND OUT MORE

info.les.mitsubishielectric.co.uk/CityMultiYXM











