

Specification Items – SH Pod Advanced Heat Pump

The SH Pod Advanced Heat Pump sound-absorbing casing is designed to acoustically insulate medium- and large-size heat pumps, leveraging the synergy of innovative Slim Hurdle™ and Quiet Leaf™ technologies. Made with a load-bearing steel frame, independent of the machine to which it is applied, it ensures easy access to electrical components for routine servicing and includes fully removable panels to facilitate major maintenance operations. The SH Pod Advanced is designed to avoid interference with the heat exchange of the out-door unit by separating airflow paths and eliminating bypasses. The casing, designed to closely enclose the unit while respecting minimum clearance distances, ensures 100%-unit efficiency, with pressure drops below 15 Pa and compatibility with low-pressure fans. Ensures protection against weathering effects, including from hail. Available in RAL colour finishes.

Operational acoustic performance: 18 dB(A).