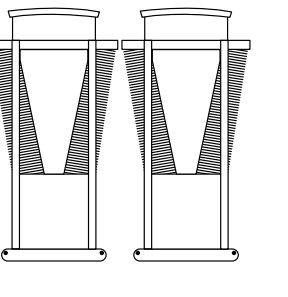


THE PERFECT MODULAR CHILLER SOLUTION FOR COMFORT OR PROCESS COOLING APPLICATIONS

MODULAR COOLING SYSTEMS ONLY AND HEAT PUMP CHILLER SYSTEMS RANGING FROM

90kW
UP TO **1,080kW**



NEW BUILD • RETRO FIT • REFURBISH

REDUCED PLANT SPACE REQUIRED

AVAILABLE WITH BUILT-IN INTERNAL HEADER PIPE

MARKET LEADING **LOW NOISE** LEVELS

24 HOUR NEXT DAY DELIVERY AVAILABLE

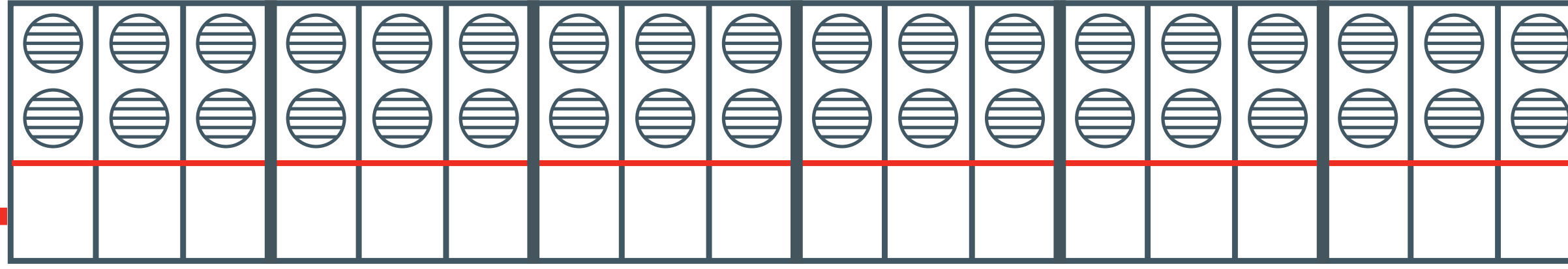
COMPACT SIZE MEANS **EASY LIFTING** AND INSTALLATION

BEMS

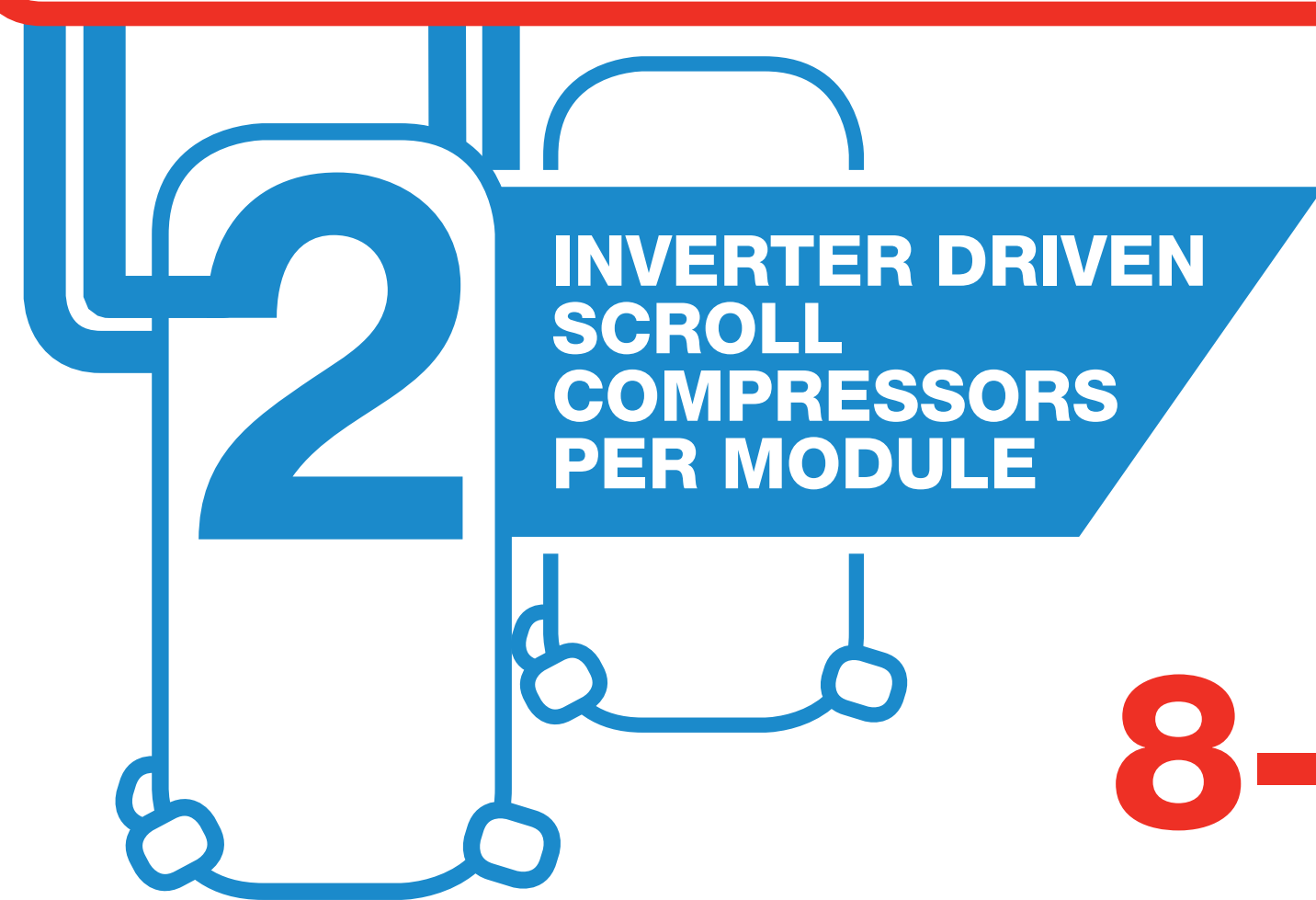
BACnet & MODBUS COMPATIBLE

*Available for our Cooling Only 90kW and 180kW modules only.

90kW MODULE



UP TO **6** INDIVIDUAL MODULES CAN BE CONNECTED TO PROVIDE BETWEEN **90kW** UP TO **540kW**



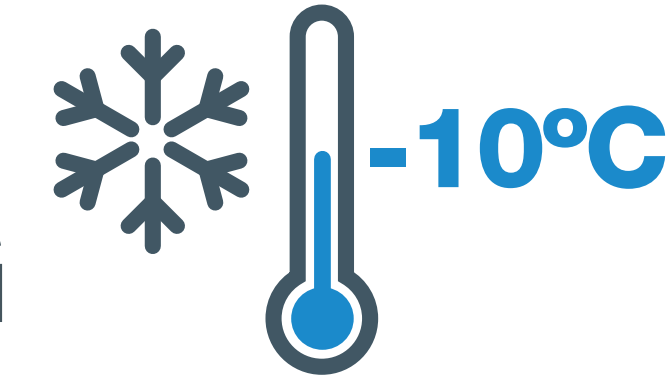
DELIVERING EXCEPTIONAL PART LOAD EFFICIENCIES WITH AN OPERATING RANGE BETWEEN

8-100% CAPACITY

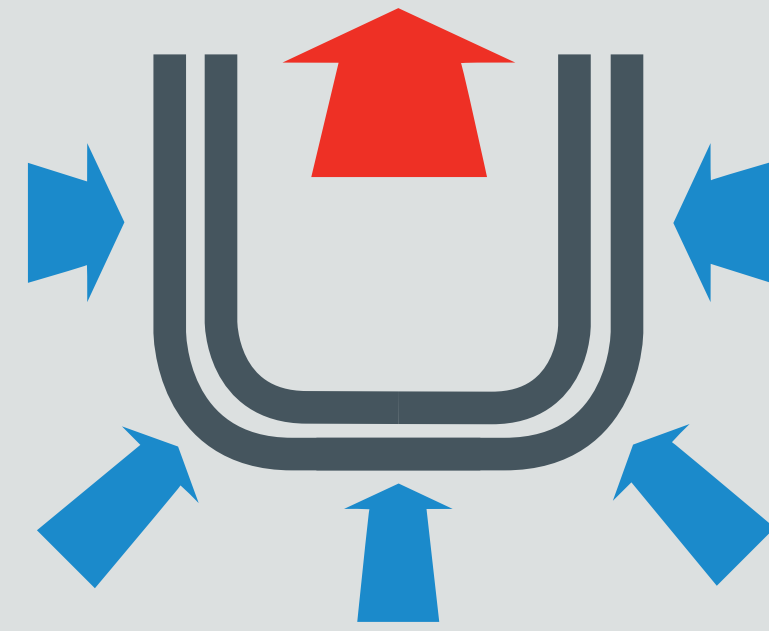
2 STAGE COOLING CIRCUIT, INCREASING SYSTEM EFFICIENCY BY AN ADDITIONAL

4%

WIDE OPERATING RANGE SUITABLE FOR PROCESS COOLING

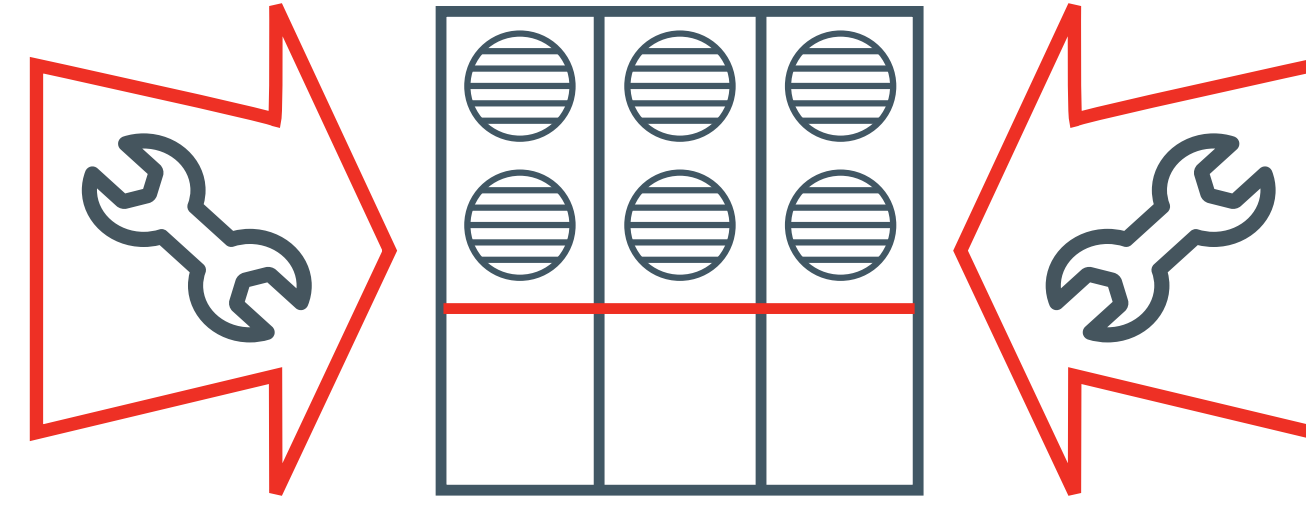


U-SHAPED HIGH PERFORMANCE COMPACT AIR HEAT EXCHANGER
ALLOWS FOR GREATER SURFACE AREA



WHILST KEEPING UNITS **NARROWER**

FRONT ACCESS

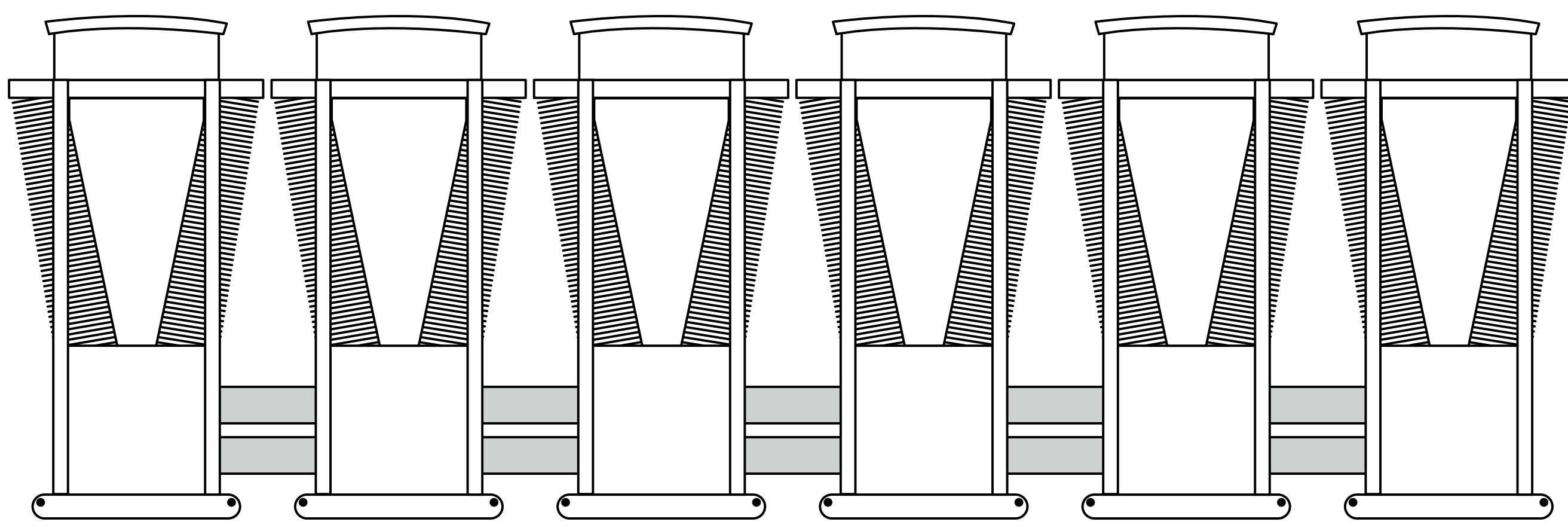


FOR EASY SERVICING

6 **INVERTER DRIVEN FANS**

SEPARATELY CONTROLLED FOR PRECISE CONTROL AND OPTIMAL SYSTEM EFFICIENCY

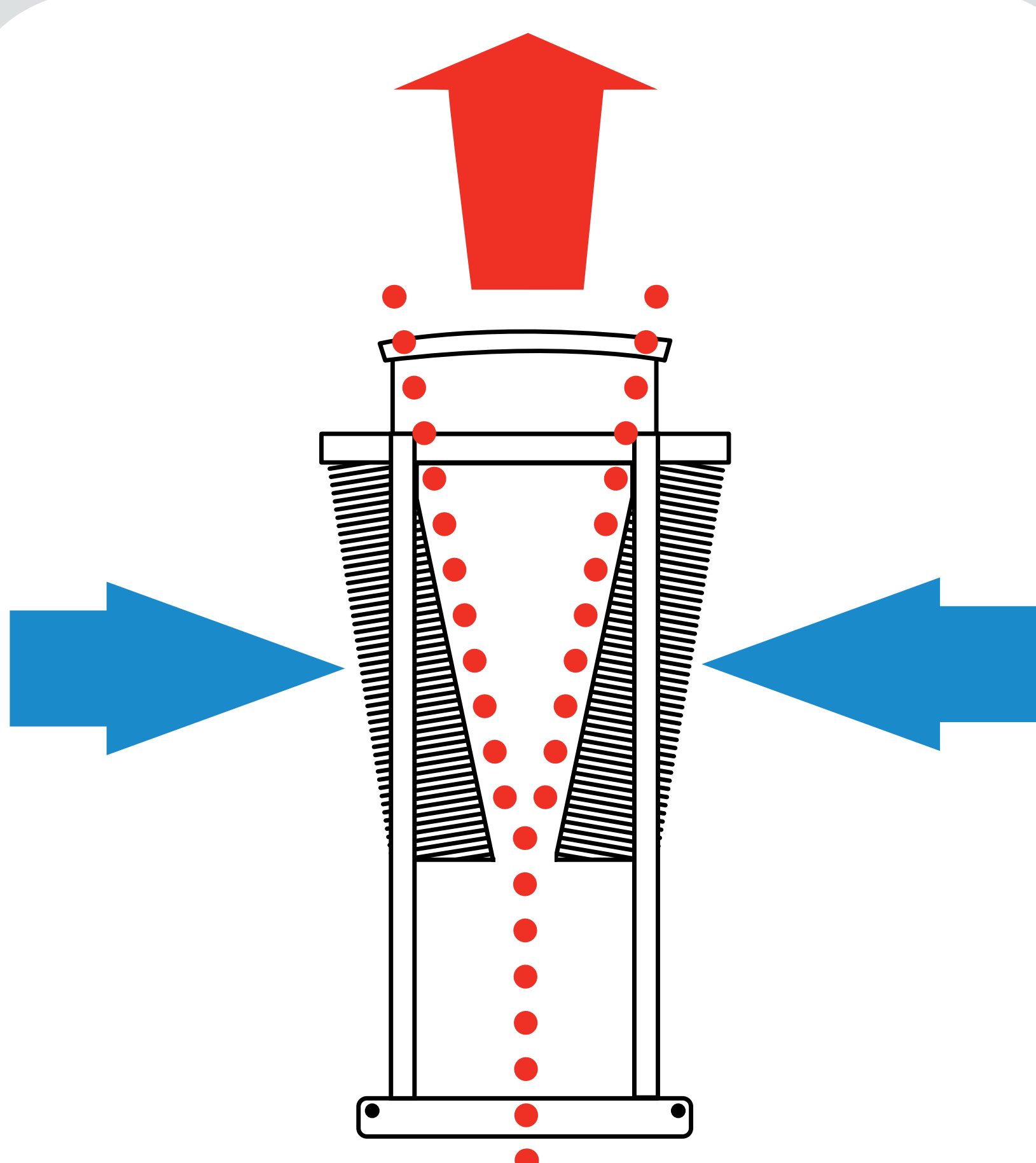
NEW 150kW & 180kW MODULES



UP TO **6** INDIVIDUAL MODULES CAN BE CONNECTED TO PROVIDE BETWEEN **150kW** UP TO **1,080kW**

BACK-UP & ROTATE FUNCTIONS DUE TO **MODULAR** SET UP

HIGHLY EFFICIENT OPERATION DUE TO:



UNIQUE **Y-SHAPED** STRUCTURE TO ENSURE EFFECTIVE INTAKE AIRFLOW AND A GREATER **HEAT EXCHANGER** SURFACE AREA

4 **INVERTER COMPRESSORS** PER MODULE

OPTIMISED FREQUENCY CONTROL
COMPRESSOR FREQUENCIES ARE CONTROLLED TO OPTIMISE **ENERGY EFFICIENCY**