

# Product Range

## Air Conditioning Unit HT(high temp.)

Model	Type of Unit	Design temp. (°C)	Output
MISTRAL HT	Direct expansion on the evaporator/gas cooler/condenser side	+4/+32	10–220 kW
BREEZE HT	Direct expansion on the evaporator side with liquid cooled gas cooler/condenser	+4/+32	10–220 kW
ATLANTIC HT	Liquid chilled unit for air cooled gas cooler/condenser	+4/+32	10–220 kW
PASSAD HT AC	Direct expansion on evaporator side with air cooled gas cooler(AC)	+5 /+35	1,57–5,8 kW
PASSAD HT LC	Direct expansion on evaporator side with liquid cooled gas cooler(LC)	+5/+20	1,97–7,8 kW
SIROCCO HT	Low noise outdoor unit with air cooled gas cooler.	+4/+32	10–135 kW
PACIFIC	Liquid chiller unit with liquid cooled gas cooler/condenser	+4/+32	10–220 kW

## Refrigeration Unit MT(medium temp.)

Model	Type of Unit	Design temp. (°C)	Output
MISTRAL MT	Direct expansion on the evaporator/gas cooler/condenser side	-10/+32	6–125 kW
BREEZE MT	Direct expansion on the evaporator side with liquid cooled gas cooler/condenser	-10/+32	6–125 kW
ATLANTIC MT	Liquid chilled unit for air cooled gas cooler/condenser	-12/+32	6–125 kW
PASSAD MT AC	Direct expansion on evaporator side with air cooled gas cooler(AC)	-10/+35	0,88–3,5 kW
PASSAD MT LC	Direct expansion on evaporator side with liquid cooled gas cooler(LC)	-10/+20	1,15–4,6 kW
SIROCCO MT	Low noise outdoor unit with air cooled gas cooler.	-10/+32	6–85 kW
BOTHNIA	Liquid chiller unit with liquid cooled gas cooler/condenser	-12/+32	6–125 kW

## Freezer Unit LT(low temp.)

Model	Type of Unit	Design temp. (°C)	Output
MISTRAL LT	Direct expansion on the evaporator/gas cooler/condenser side	-37/+32	12–55 kW
BREEZE LT	Direct expansion on the evaporator side with liquid cooled gas cooler/condenser	-37/+32	12–55 kW
PASSAD LT AC	Direct expansion on evaporator side with air cooled gas cooler(AC)	-30/+35	0,37–1,48 kW
PASSAD LT LC	Direct expansion on evaporator side with liquid cooled gas cooler(LC)	-30/+20	0,48–1,92 kW
SIROCCO LT	Low noise outdoor unit with air cooled gas cooler.	-37/+32	2–31,8 kW
ARCTIC	Liquid chiller unit for pump circulation freezer with liquid cooled gas cooler/condenser	-35/+32	3–60 kW
BALTIC	For cascade systems. Direct expansion on evaporator side. Secondary fluid on condenser side is connected to the evaporator side on glycol chiller MT.	-37/+5	3–80 kW

## Refrigeration unit/Freezer unit

Model	Type of Unit	Design temp.(°C)	Design temp.(°C)	Output	Output
		Refrig. MT-side.	Freezer	Refrigeration	Freezer
CRYSTAL CH	Combined refrigeration unit and freezer unit with liquid chilled evaporator on MT-side and direct expansion on LT-side. The unit is made for air cooled gas cooler (AC) or liquid cooled gas cooler (LC)	-12/+32	-37	10–110 kW	5–35 kW
CRYSTAL DX	Combined Refrigeration unit and freezer unit for direct expansion on evaporator side and gas cooler side.	-10/+32	-37	10–110 kW	5–35 kW
SIROCCO MT/LT	Low noise outdoor unit with air cooled gas cooler.	-10/+32	-37	6–85 kW	2–31,8 kW

We reserve the right to make modifications. Refrigeration outputs shown in the table are based on design temperatures. Some outputs are preliminary and should be determined in actual operational conditions as ambient temperature and water temperature will influence the output values.