



	STD	CONV	COY MT / LT	CCU SC	CCU MC	CCU MC / LN	GC8	GCV	GC3 / 5	CLU
MISTRAL – SINGLE TEMP.										
Configuration	MT / LT / HT	MT / X / HT	MT	MT / LT / HT	MT / LT / HT	MT / LT / HT	MT / LT / HT	MT / LT / HT	MT / LT / HT	MT / LT / HT
Number of compressors max.	6	3	1	1	4	4	3	5	6	6
Cooling cap. MT ¹ [kW]	2 - >425	2 - >135	2 - 5,2	2 - >7	3 - >21	3 - >21	2 - >135	2 - >98 ⁵	2 - >425	2 - >425
Cooling cap. LT ⁴ [kW]	1 - >112	X	X	1 - >3	1 - >11	1 - >11	X	1 - >82	1 - >112	1 - >112
Cooling cap. HT ³ [kW]	2 - >585	2 - >206	X	2 - >12	2 - >24	2 - >24	2 - >206	2 - >108 ⁵	2 - >585	2 - >585
Open Flash High cap. LT	○	X	X	X	X	X	X	X	X	X
Heat pump version	○	○	X	○	○	○	○	○	○	○
Liquid suction acc.	●	●	X	X	X	X	●	●	●	●
Piping K65 / SS	●/○	●/X	●/X	●/X	●/X	●/X	●/○	●/○	●/○	●/○
Receiver volume standard [L]	63/124	50	4,8	4,9	4,9	4,9	50	63	50	63/124
Low noise version	○	○	○	○	○	●	○	○	○	○
Intercooler LT	X	X	X	X	X	X	X	X	X	X
Integrated gas cooler	X	X	●	●	●	●	●	●	●	●
GreenCO2control	●	●	Carel	●	●	●	●	●	●	●
CRYSTAL – DOUBLE TEMP.										
Configuration	MT + LT	MT + LT	X	X	MT + LT	MT + LT	MT + LT	MT + LT	MT + LT	MT + LT
Number of compressors max.	6+3	3+2	X	X	3+1	3+1	3+2	3+2	6+3	6+3
Cooling cap. MT ¹ [kW]	3 - >381	3 - >93	X	X	3 - >18	3 - > 18	3 - >93	3 - >97 ⁵	3 - >381	3 - >381
Cooling cap. LT ² [kW]	1 - >124	3 - >55	X	X	1 - >4	1 - > 4	3 - >55	1 - >82 ⁵	1 - >124	1 - >124
Liquid suction acc. MT / LT	●/●	●/X	X	X	X	X	●/X	●/X	●/X	●/●
Piping K65 / SS	●/○	●/X	X	X	●/X	●/X	●/○	●/○	●/○	●/○
Receiver volume standard [L]	63/124	50	X	X	12,4	12,4	50	63	50	63/124
Low noise version	○	○	X	X	○	●	○	○	○	○
Intercooler LT	●	○	X	X	●	●	○	●	○	●
Integrated gas cooler	X	X	X	X	●	●	●	●	●	●
GreenCO2 control	●	●	X	X	●	●	●	●	●	●
SIROCCO – TRIPLE TEMP.										
Configuration	MT + LT + HT	MT + LT + HT	X	X	X	X	MT + LT + HT	MT + LT + HT	MT + LT + HT	MT + LT + HT
Number of compressors max.	6+3+2	3+1+1	X	X	X	X	3+1+1	2+2+1	6+3+2	6+3+2
Cooling cap. MT ¹ [kW]	3 - >381	3 - >93	X	X	X	X	3 - >93	3 - >97 ⁵	3 - >381	3 - >381
Cooling cap. LT ² [kW]	1 - >124	1 - >33	X	X	X	X	1 - >33	1 - >82 ⁵	1 - >124	1 - >124
Cooling cap. HT ³ [kW]	2 - >214	2 - >81	X	X	X	X	2 - >81	2 - >108 ⁵	2 - >214	2 - >214
Liquid suct. Acc. MT/LT/HT	●/●/X	●/X/X	X	X	X	X	●/X/X	●/●/X	●/X/X	●/●/X
Piping K65 / SS	●/○	●/X	X	X	X	X	●/○	●/○	●/○	●/○
"ECO (parallel compression) High ambient"	○	○	X	X	X	X	○	○	○	○
Receiver volume standard [L]	63/124	50	X	X	X	X	50	63	50	63/124
Low noise version	○	○	X	X	X	X	○	○	○	○
Intercooler LT	●	○	X	X	X	X	○	●	○	●
Integrated gas cooler	X	X	X	X	X	X	●	●	●	●
GreenCO2 control	●	●	X	X	X	X	●	●	●	●

● Standard ○ Option X Not available

¹MT (-10°C/30°C amb./32°C liq./89bar). | ²LT (-32°C/-10°C). | ³HT (+2°C/30°C amb./32°C liq./89bar). | ⁴LT 2-step (-32°C/30°C amb./32°C liq./89bar). | ⁵Net MT capacity | 7K superheat at evaporating temp. | oK unusable superheat.