

UC 717 GREENLINE COMPRESSORSET

GENERAL:

The UC 717 GREENLINE series standardized compressor skit is a new development of Uniechemie. Through a sophisticated design and engineering concept we offer you a good product at a competitive price and delivery time.

IMPORTANT DATA UC 717 GREENLINE: 75 - 1,000 kW

Evaporation temperature	: -10 °C
Suction gas superheat	: 1 K
Condensing temperature	: 40 °C
Liquid sub cooling	: 0 K
Design	: 2 of 3 Bitzer compressors.

RECIPROCATING COMPRESSORS	number	type	Capacity [kW]
UC 717 - 2Z-10.75 GREENLINE	2	W4HA-K	75,50
UC 717 - 2Z-10.90 GREENLINE	2	W4GA-K	86,68
UC 717 - 2Z-10.110 GREENLINE	2	W6HA-K	113,36
UC 717 - 2Z-10.130 GREENLINE	2	W6GA-K	130,08
UC 717 - 2Z-10.155 GREENLINE	2	W6FA-K	156,95
UC 717 - 3Z-10.115 GREENLINE	3	W4HA-K	113,26
UC 717 - 3Z-10.130 GREENLINE	3	W4GA-K	130,03
UC 717 - 3Z-10.170 GREENLINE	3	W6HA-K	170,04
UC 717 - 3Z-10.200 GREENLINE	3	W6GA-K	195,12
UC 717 - 3Z-10.235 GREENLINE	3	W6FA-K	235,43

SCREW COMPRESSORS	number	type	Capacity [kW]
UC 717 - 2S-10.245 GREENLINE	2	OSKA7452-K	245,34
UC 717 - 2S-10.295 GREENLINE	2	OSKA7462-K	293,02
UC 717 - 2S-10.320 GREENLINE	2	OSKA7472-K	322,71
UC 717 - 2S-10.360 GREENLINE	2	OSKA8551-K	359,30
UC 717 - 2S-10.420 GREENLINE	2	OSKA8561-K	421,21
UC 717 - 2S-10.510 GREENLINE	2	OSKA8571-K	511,86
UC 717 - 2S-10.610 GREENLINE	2	OSKA8581-K	611,91
UC 717 - 2S-10.670 GREENLINE	2	OSKA8591-K	670,51
UC 717 - 3S-10.370 GREENLINE	3	OSKA7452-K	368,00
UC 717 - 3S-10.435 GREENLINE	3	OSKA7462-K	439,53
UC 717 - 3S-10.485 GREENLINE	3	OSKA7472-K	484,07
UC 717 - 3S-10.540 GREENLINE	3	OSKA8551-K	538,95
UC 717 - 3S-10.630 GREENLINE	3	OSKA8561-K	631,81
UC 717 - 3S-10.765 GREENLINE	3	OSKA8571-K	767,78
UC 717 - 3S-10.915 GREENLINE	3	OSKA8581-K	917,87
UC 717 - 3S-10.1000 GREENLINE	3	OSKA8591-K	1005,77

IMPORTANT DATA UC 717 ECO GREENLINE: 85 - 368 kW

Evaporation temperature : -35 °C
Other conditions as with UC 717 GREENLINE.

SCREW COMPRESSORS	number	type	Capacity [kW]
UC 717 - 2S-35.85 ECO GREENLINE	2	OSNA7452-K	85,37
UC 717 - 2S-35.100 ECO GREENLINE	2	OSNA7462-K	100,38
UC 717 - 2S-35.110 ECO GREENLINE	2	OSNA7472-K	110,16
UC 717 - 2S-35.190 ECO GREENLINE	2	OSNA8571-K	189,79
UC 717 - 2S-35.245 ECO GREENLINE	2	OSNA8591-K	245,45
UC 717 - 3S-35.125 ECO GREENLINE	3	OSNA7452-K	128,05
UC 717 - 3S-35.150 ECO GREENLINE	3	OSNA7462-K	150,57
UC 717 - 3S-35.165 ECO GREENLINE	3	OSNA7472-K	165,24
UC 717 - 3S-35.285 ECO GREENLINE	3	OSNA8571-K	284,68
UC 717 - 3S-35.365 ECO GREENLINE	3	OSNA8591-K	368,17



- Reciprocating compressors with crankcase heater
- High pressure safety
- Service valves
- Pipes all stainless steel
- Oil separator
- Oil reservoir (with reciprocating compressors) Pressure gauges on frame
- PED and CE certificate
- Economizer (only with ECO GREENLINE) Preparation for cooling water system (with reciprocating compressors)

