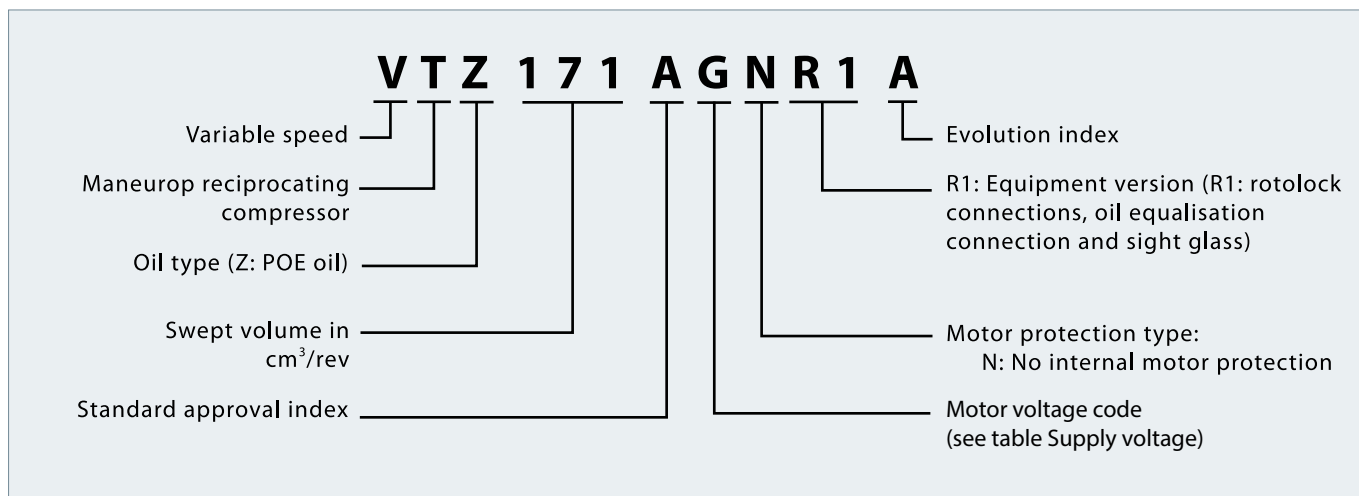
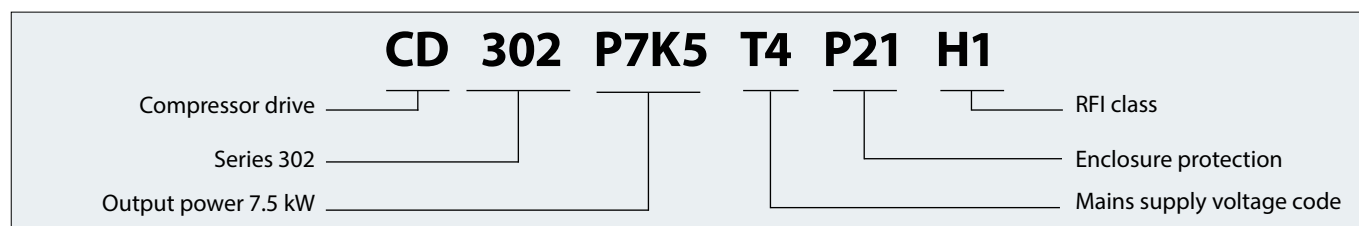


**Compressor nomenclature**

**Compressor specifications**

Compressor model	Swept volume (cm <sup>3</sup> /rev)	Displacement			Cyl. nbr	Oil charge (dm <sup>3</sup> )	Net Weight (kg)
		Min speed (m <sup>3</sup> /h)	50 Hz (m <sup>3</sup> /h)	Max speed (m <sup>3</sup> /h)			
VTZ038	38.12	4.57	6.63	12.12	1	0.95	21
VTZ054	53.86	6.46	9.37	17.13	1	0.95	24
VTZ086	85.64	8.74	14.90	27.23	2	1.80	35
VTZ121	120.94	12.34	21.04	36.28	2	1.80	40
VTZ171	171.26	17.47	29.80	54.46	4	3.90	60
VTZ215	215.44	21.97	37.49	68.51	4	3.90	64

**Frequency converter nomenclature**

**Frequency converter general specifications**

Mains supply voltage	T2: 200 - 240 V +/-10% (3-phase) T4: 380 - 480 V +/-10% (3-phase)
Supply frequency	50 / 60 Hz
Output voltage	0 - 100 % of supply voltage
Inputs	6 digital (0 - 24 V), 2 analogue (-10 / +10 V or 0 / 4 V -20 mA, scalable)
Programmable outputs	2 digital (0 - 24 V), 1 analogue, 2 relay
Protection functions	Over-current protection, over-modulation handling, low / high current handling
Control functions	Pump-down function, Anti short-cycle function, Oil return management
Communication	Modbus