






WHICH ELEVATOR CONTROLLER IS RIGHT FOR YOU?

	MicroZed-A v3.1 	MicroZed-AR v3.1 	ASTRA v1.2 	MicroZed v3.3a 	MicroZed v3.5a 
AC 1 speed	✓	✓	✓	✓	✓
AC 2 speed	✓	✓	✓	✓	✓
Hydraulic	✓	✓	✓	✓	✓
VVVF(1m/s speed)	✓	✓	✓	✓	✓
VVVF(1.6m/s speed)	—	—	—	✓	✓
VVVF(>=2m/s speed)	—	—	—	—	✓
Magnetic Switches for Shaft Information	✓	✓	✓	✓	✓
Incremental encoder for direct approach	—	—	—	—	✓
Simplex mode	✓	✓	✓	✓	✓
Group mode	—	—	—	✓	✓
Down Collective	—	—	✓	✓	✓
Full Collective	—	—	✓	✓	✓
Pseudo-collective	✓	✓	—	—	—
Maximum Number of Stops	10	10	10	32	48
Serial Calls	—	—	—	—	✓
Swinging door	✓	✓	✓	✓	✓
Automatic door	✓	✓	✓	✓	✓
Half automatic door	✓	✓	✓	✓	✓
Gray Code Indicator	✓	✓	✓	✓	✓

	MicroZed-A v3.1	MicroZed-AR v3.1	ASTRA v1.2	MicroZed v3.3a	MicroZed v3.5a
					
Binary Code Indicator	✓	✓	✓	✓	✓
Enhanced Code Indicator	✓	✓	✓	✓	✓
Decimal code Indicator	✓	✓	✓	—	—
DC Contactors	✓	—	—	✓	—
AC/DC Contactors	—	✓	✓	—	✓
Real Time Clock	—	—	—	✓	✓
Spare Outputs	1	1	2	2	8
Reservation Input	—	—	—	✓	✓
Fullload Input	—	—	—	✓	✓
Overload Input	—	—	—	✓	✓
Evacuation Input	—	—	—	✓	✓
Firemen switch and operation	—	—	—	✓	✓
Final Limit Switch Input	—	—	—	✓	✓
Integrated Evacuation	—	—	✓	✓	✓
Inspection Command via COP option	—	—	✓	✓	✓
Access Control	—	—	—	✓	✓
CarCall Cancellation	—	—	—	✓	✓
Double Door Entrance	—	—	—	✓	✓

	MicroZed-A v3.1	MicroZed-AR v3.1	ASTRA v1.2	MicroZed v3.3a	MicroZed v3.5a
					
Graphical Display	✓	✓	✓	—	—
24-Charx2-lines LCD alphanumeric display	—	—	—	✓	✓
Diagnostic Tool	—	—	—	✓	✓
English language	✓	✓	✓	✓	✓
French language	—	—	—	✓	✓
Arabic language	—	—	—	✓	✓
Swedish language	—	—	—	✓	✓
Faults Log	9	9	9	15	15
Events log	—	—	—	—	✓
Desktop Application for monitoring and control	—	—	—	✓	✓
USB port	✓	✓	✓	✓	✓
RS485 port	—	—	—	✓	✓
Firmware Upgrade on site	✓	✓	✓	✓	✓