

ATV320U02M2C



Features:

- Small size and high adaptability.
- Strong environmental tolerance.
- Fully functional and easy to integrate.

Phase & Voltage	Model	Rated power	Rated HP
IP20 1 phase compact 200-240V	ATV320U02M2C	0.18 kw	0.25 hp
	ATV320U04M2C	0.37 kw	0.5 hp
	ATV320U06M2C	0.55 kw	0.75 hp
	ATV320U07M2C	0.75 kw	1 hp
	ATV320U11M2C	1.1 kw	1.5 hp
	ATV320U15M2C	1.5 kw	2 hp
	ATV320U22M2C	2.2 kw	3 hp

ATV320U02M2B



Features:

- ultra-thin design
- 0.18kW precision drive
- High reliability and ease of use

Phase & Voltage	Model	Rated power	Rated HP
IP20 1 phase book 200-240V	ATV320U02M2B	0.18 kw	0.25 hp
	ATV320U04M2B	0.37 kw	0.5 hp
	ATV320U06M2B	0.55 kw	0.75 hp
	ATV320U07M2B	0.75 kw	1 hp
	ATV320U11M2B	1.1 kw	1.5 hp
	ATV320U15M2B	1.5 kw	2 hp
	ATV320U22M2B	2.2 kw	3 hp

ATV320U02M2W



Features:

- IP66 high protection
- Single phase 220V+0.18kW
- Anti interference and durable

Phase & Voltage	Model	Rated power	Rated HP
IP66 1 phase enclosed 200-240V	ATV320U02M2W	0.18 kw	0.25 hp
	ATV320U04M2W	0.37 kw	0.5 hp
	ATV320U06M2W	0.55 kw	0.75 hp
	ATV320U07M2W	0.75 kw	1 hp
	ATV320U11M2W	1.1 kw	1.5 hp
	ATV320U15M2W	1.5 kw	2 hp
	ATV320U22M2W	2.2 kw	3 hp

ATV320U02M2WS

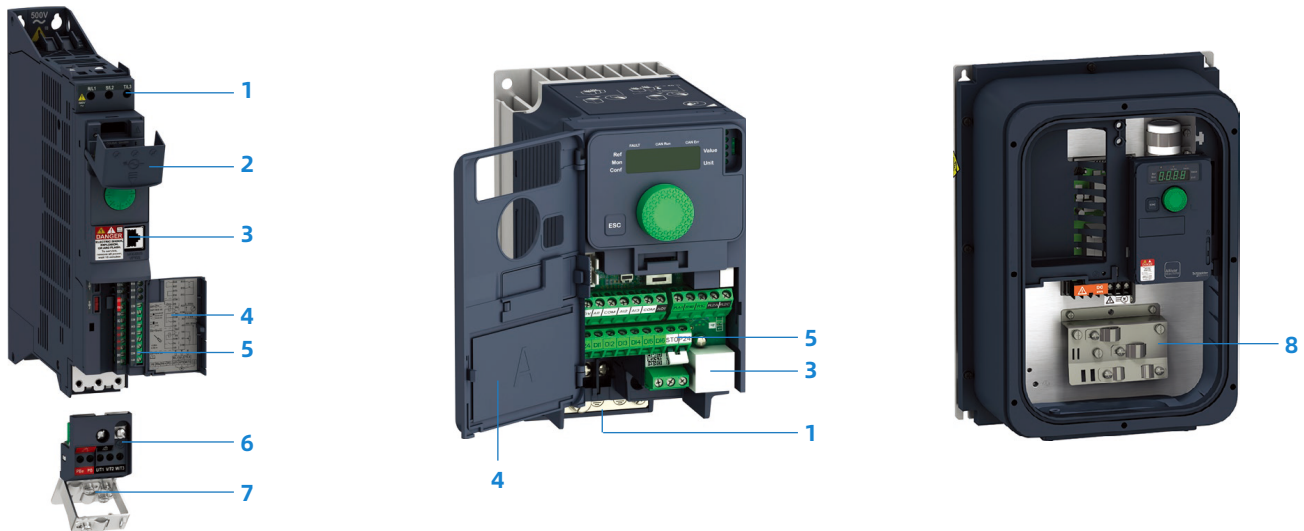


Features:

- IP65 high protection shell
- Comes with integrated load switch
- 0.18kW small power compact design

Phase & Voltage	Model	Rated power	Rated HP
IP65 1 phase enclosed 200-240V	ATV320U02M2WS	0.18 kw	0.25 hp
	ATV320U04M2WS	0.37 kw	0.5 hp
	ATV320U06M2WS	0.55 kw	0.75 hp
	ATV320U07M2WS	0.75 kw	1 hp
	ATV320U11M2WS	1.1 kw	1.5 hp
	ATV320U15M2WS	1.5 kw	2 hp
	ATV320U22M2WS	2.2 kw	3 hp





Description

- 1** Power terminals.
- 2** Protective cover to block access to the power terminals 1 when closed.
- 3** RJ45 communication port for access to integrated protocols: Modbus serial link and CANopen machine bus.
- 4** Protective cover for access to the control terminals (also includes a label with a wiring diagram)
- 5** Control terminals for I/O connection.
- 6** Removable motor power terminal block (allows quick disconnect and re-connect of motor cables during maintenance operations)
- 7** EMC mounting plate (integral part of the motor power terminal block 6). This plate is supplied with a cable guide support, which can be used if required.
- 8** Direct cable connection doesn't affect Certification & Protection degree (IP level).



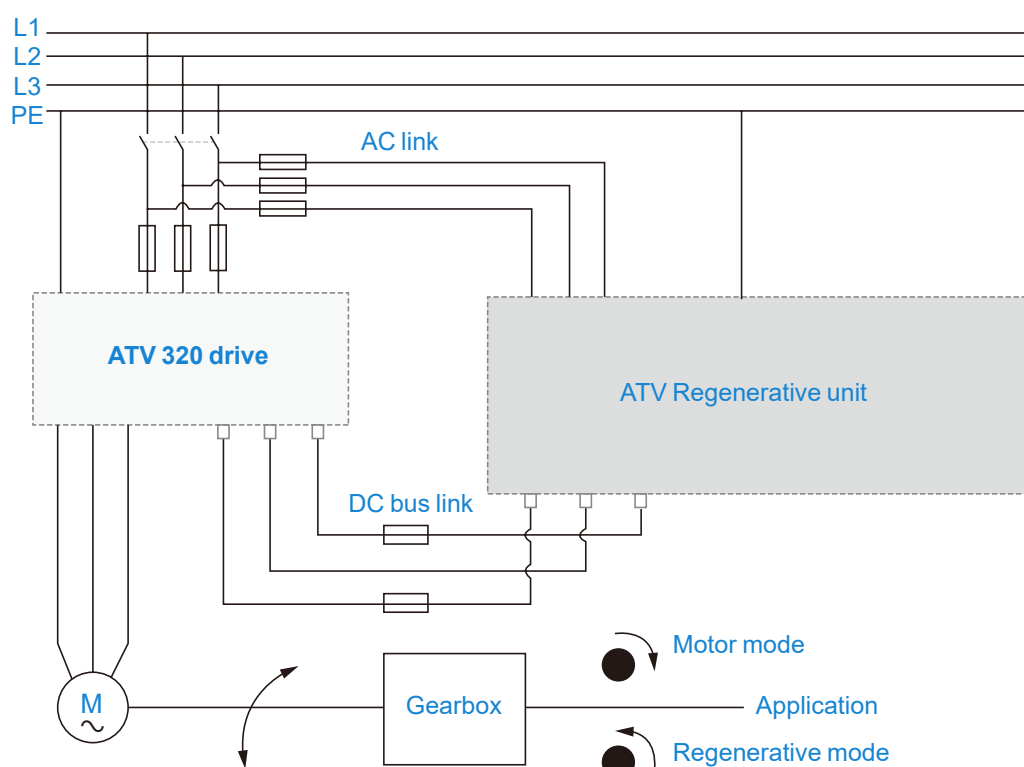


ATVRD15N4



ATVRU75N4

Description





Remote display terminal
with cover open



Remote display terminal
with cover closed

Remote display terminal

It is used to:

- ① 1.Control, adjust, and configure the drive remotely.
- 2.Display the drive status and error codes.
- 3.Its maximum operating temperature is 50 °C/122 °F.

Description

- ① 4-digit display.
- ② Navigation ▲, ▼ and selection ENT, ESC keys.
- ③ **Motor local control keys:**
 - 1.RUN: Starts the motor.
 - 2.FWD/REV: Reverses the direction of rotation of the motor.
 - 3.STOP/RESET: Stops the motor/clears detected errors.
- ④ MODE: Operating mode selection key.
- ⑤ Cover for access to the motor local control keys.



ATV320U02M3C



Features:

- Three phase 200V dedicated, suitable for precision equipment.
- Compact and lightweight body, saving space inside the cabinet.
- Stable and reliable+easy debugging.

Phase & Voltage	Model	Rated power	Rated HP
IP20 3 phase compact 200-240V	ATV320U02M3C	0.18 kw	0.25 hp
	ATV320U04M3C	0.37 kw	0.5 hp
	ATV320U06M3C	0.55 kw	0.75 hp
	ATV320U07M3C	0.75 kw	1 hp
	ATV320U11M3C	1.1 kw	1.5 hp
	ATV320U15M3C	1.5 kw	2 hp
	ATV320U22M3C	2.2 kw	3 hp
	ATV320U30M3C	3 kw	4 hp
	ATV320U40M3C	4 kw	5.5 hp
	ATV320U55M3C	5.5 kw	7.5 hp
	ATV320U75M3C	7.5 kw	10 hp
	ATV320D11M3C	11 kw	15 hp
	ATV320D15M3C	15 kw	20 hp

ATV320U04N4C



Features:

- Compact cabinet interior design
- Three phase 400V dedicated
- Stable and durable

Phase & Voltage	Model	Rated power	Rated HP
IP20 3 phase compact 380-500V	ATV320U04N4C	0.37 kw	0.5 hp
	ATV320U06N4C	0.55 kw	0.75 hp
	ATV320U07N4C	0.75 kw	1 hp
	ATV320U11N4C	1.1 kw	1.5 hp
	ATV320U15N4C	1.5 kw	2 hp
	ATV320U22N4C	2.2 kw	3 hp
	ATV320U30N4C	3 kw	4 hp
	ATV320U40N4C	4 kw	5.5 hp
	ATV320U55N4C	5.5 kw	7.5 hp
	ATV320U75N4C	7.5 kw	10 hp

ATV320U04N4B



Features:

- Structural super space saving
- Three phase 400V level, 0.37kW stable drive
- Easy to debug and network

Phase & Voltage	Model	Rated power	Rated HP
IP20 3 phase book 380-500V	ATV320U04N4B	0.37 kw	0.5 hp
	ATV320U06N4B	0.55 kw	0.75 hp
	ATV320U07N4B	0.75 kw	1 hp
	ATV320U11N4B	1.1 kw	1.5 hp
	ATV320U15N4B	1.5 kw	2 hp
	ATV320U22N4B	2.2 kw	3 hp
	ATV320U30N4B	3 kw	4 hp
	ATV320U40N4B	4 kw	5.5 hp
	ATV320U55N4B	5.5 kw	7.5 hp
	ATV320U75N4B	7.5 kw	10 hp
	ATV320D11N4B	11 kw	15 hp
	ATV320D15N4B	15 kw	20 hp



ATV320U04N4W



Features:

- IP66 high protection shell.
- Three phase 400V power supply, 0.37kW stable drive.
- strong anti-interference.

Phase & Voltage	Model	Rated power	Rated HP
IP66 3 phase enclosed 380-500V	ATV320U04N4W	0.37 kw	0.5 hp
	ATV320U06N4W	0.55 kw	0.75 hp
	ATV320U07N4W	0.75 kw	1 hp
	ATV320U11N4W	1.1 kw	1.5 hp
	ATV320U15N4W	1.5 kw	2 hp
	ATV320U22N4W	2.2 kw	3 hp
	ATV320U30N4W	3 kw	4 hp
	ATV320U40N4W	4 kw	5.5 hp
	ATV320U55N4W	5.5 kw	7.5 hp
	ATV320U75N4W	7.5 kw	10 hp

ATV320U04N4WS



Features:

- Compact cabinet interior design.
- Three phase 400V dedicated.
- Stable and durable.

Phase & Voltage	Model	Rated power	Rated HP
IP65 3 phase enclosed 380-500V	ATV320U04N4WS	0.37 kw	0.5 hp
	ATV320U06N4WS	0.55 kw	0.75 hp
	ATV320U07N4WS	0.75 kw	1 hp
	ATV320U11N4WS	1.1 kw	1.5 hp
	ATV320U15N4WS	1.5 kw	2 hp
	ATV320U22N4WS	2.2 kw	3 hp
	ATV320U30N4WS	3 kw	4 hp
	ATV320U40N4WS	4 kw	5.5 hp
	ATV320U55N4WS	5.5 kw	7.5 hp
	ATV320U75N4WS	7.5 kw	10 hp

ATV320U07S6C



Features:

- Compact cabinet interior design.
- Three phase 400V dedicated.
- Stable and durable.

Phase & Voltage	Model	Rated power	Rated HP
IP20 3 phase compact 525-600V	ATV320U07S6C	0.75 kw	1 hp
	ATV320U15S6C	1.5 kw	2 hp
	ATV320U22S6C	2.2 kw	3 hp
	ATV320U40S6C	4 kw	5.5 hp
	ATV320U55S6C	5.5 kw	7.5 hp
	ATV320U75S6C	7.5 kw	10 hp
	ATV320D11S6C	11 kw	15 hp
	ATV320D15S6C	15 kw	20 hp