NOTES:
1. Arrow (→) indicates the direction of cooling air.
2. Without oil seal.

Specifications of Motor:
- Type: UAAJ-11CZ100R
- Voltage: 400 V
- Output: 11 kW (S1: 50Hz), 7.5 kW (S1: Cont.)
- Freq.: 50/60 Hz
- Power: 80/104 W
- Current: 15/0.15 A
- Inertia: 0.025 kg·m²
- Vibration: 75 or Below
- Noise: 75 ± 3 dB (A) or Below
- Allowable Axial Load: 1470 N at the shaft end
- Protective Enclosure: IE2A
- Vibration Limit: 75.3 m/s² or Below
- Characteristic: Standard

Output-Speed Characteristics:
- Maximum Input: 0.04 kW
- Minimum Input: 0.022 kW

Target-Speed Characteristics:
- Maximum Torque: 95.5 N·m
- Minimum Torque: 70.0 N·m
- Speed: 5000 to 10000 min⁻¹

Remarks:
- Peak power is the reference characteristic to calculate acceleration time, and guaranteed characteristic.