

SD motor type: 1CV3220B low-voltage motor, IEC squirrel-cage rotor, self-cooled, IP55 temperature class 155(F) according to 130(B) gray cast iron housing Performance Line Premium Efficiency IE3, 60 Hz, P60: IE2 4-pole \* size 225S \* 37 kW (50 Hz) 42.5 kW (60 Hz) standard color RAL 7030 if no order code is specified for selecting another color. The product will be delivered with either the Siemens or Innomotics product brand. 3 AC 50 Hz 400 VD/690 VY \* 3 AC 60 Hz 460 VD IM B 3, 3 PTC thermistors for disconnection (2 terminals) Terminal box at top B02=Acceptance test certificate 3.1 according to EN 10204 F76=With external metal fan H01=Feet screwed-on H07=Stainless screws (external) N03=Temperature class 155, (F), utilized according to 155 (F), with increased coolant temperature Y66=Non-standard colors

#### Further information

Industry Online Support (Manuals, Catalogs, Certificates, FAQ, ...)  
<https://support.industry.siemens.com/cs/products?mfn=ps&lc=en-WW>  
Industry Mall (Online ordering system)  
<https://mall.industry.siemens.com>

