| S NO | Drive model | Drive specification |
|---|---|---|
| 1 | **New Frenic Mini–Lift**<br>**(FRN000C2S-4LM)**<br> | • **Mini –Lift Dedicated Lift drive for Geared Open loop.**<br>• **Available from3.7 KW to 7.5Kw**<br>• **Introducing New Frenic Mini Lift drives with 6 digital inputs (FWD, REV, X1, X2, X3) and 2 digital outputs (30 A/B/C and Y1).**<br>• **Deliverance operation (light load detection)**<br>• **Single phase UPS ARD operation is very well possible with UPS enable command.** |
| 2 | **FRENIC-ACE-4GALM3X**<br>**(FRN000E2S-4LM)**<br> | • **High performance compact inverter.**<br>• **Available from 3.7 kW to 15 kW.**<br>• **Sensor less dynamic torque vector control.**<br>• **Motor vector control with PG (with optional card).**<br>• **Customizable logic up to 200 steps.**<br>• **Soft start function with 200% starting Torque**<br>• **Rescue operation with single phase 240 Vac.**<br>• **Deliverance operation during UPS operation** |
| 3 | **FRENIC-Lift (LM1S)**<br>**(FRN000LM1S-4LM)**<br> | • **Great performance dedicated elevator drive**<br>• **Available from 4kw to 45 kw.**<br>• **Also available in 2.2 Kw –single phase for Home - Lift**<br>• **Common for IM (Open/ Closed loop) & PM**<br>• **Unbalanced load compensation for rollback**<br>• **Simple rescue operation with battery or single phase 230Vac UPS.**<br>• **Inbuilt circuit for Push pull/ Open collector encoder for IM**<br>• **Applicable for various encoders through additional PG card** |
| **4** | **Frenic- LM2C**<br>**(FRN000LM2C-4ZMD)**<br> | • **Available from 4 kw to 22kw Dedicated lift drive- Common drive for IM and PMSM.**<br>• **Customizable logic up to 200 steps.**<br>• **Deliverance operation during UPS operation**<br>• **This specification applies to FRENIC-Lift (LM2C) with implemented (DBC)distance based control by means of I/O signals in India.**<br>• **FRENIC-Lift (LM2C) manages position information for each floor up to 64 floors.**<br>• **Applicable for various encoders through additional PG card**<br>• **IO based scheme is projected for low speed lift segment. (up to 1.5 m /s speed)**<br>• **Available Safe torque off (STO) operation** |