

# SCANDO FC 28/37 TD

## Technical Data

#### **CAPACITY**

Pay-load capacity 6200 lbs.

Erection load 6200 lbs.

Speed 0 - 157 fpm.

Max. lifting height 500 ft.

Increased lifting height on request

Erection crane capacity 550 lbs.

Safety device type GFD

**CAGE DIMENSIONS** 

Internal width x length
Internal min. height
Door opening A & B, w x h
Door opening C, w x h

Note! Optional C-door on cage and base enclosure is shown.

4'- 11" x 12'- 1 3/4"

7'- 0 3/4"

4'- 10 3/4" x 6'- 6 3/4"

10'- 6" x 6'- 6 3/4"

### ELECTRICAL DATA

Power supply range At 440 V/60 Hz;
Rated power cont. duty Power supply fuses 125 A
Starting current 170 A
Power consumption 440 – 460 V, 60 Hz, 3-Phase 440 – 460 V, 60 Hz, 3-Phase 3 x 12.6 kW

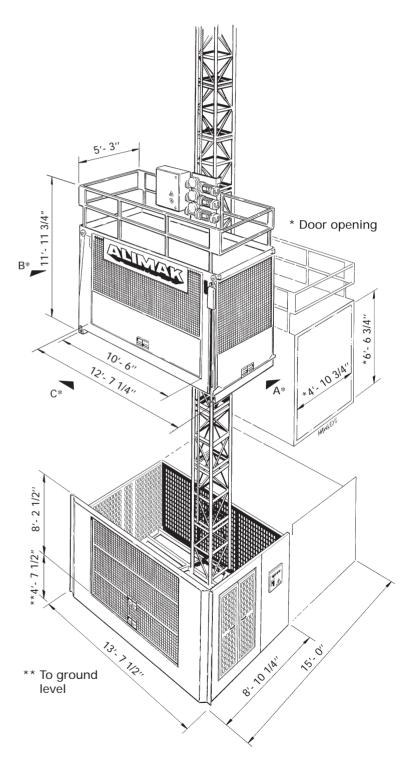
3 x 12.6 kW
170 A
87 kVA

# WEIGHTS

Base unit weight7720 lbs.Mast section with one rack286 lbs.Mast section with two racks342 lbs.Mast section length4'- 11 3/8"

#### TRANSPORT DIMENSIONS

Base unit incl. enclosure; Length 13'- 7 1/2'' Width (single cage) 8'- 10 1/4'' Lowest transport height 10'- 10 1/4'' (Machinery excluded)



Alimak AB, P O Box 720, Skellefteå, Sweden. Tel: +46 910 87000. Fax: +46 910 56690