Doppler

Moving together



DUMBWAITER SOLUTION

ESTIA SERIES

PRODUCTIVITY COMES FROM A FACILITY THAT FLOWS ALONG WITH YOU. OUR SERVICE LIFTS RANGE ENHANCES THE WAY YOU MOVE AROUND, MAKING THE DAILY OPERATIONS EASY AND COMFORTABLE. A SERVANT FOR REACHING HIGH PEAKS OF PERFORMANCE.

SINGLE DAY ASSEMBLY ULTRA SPACE UTILIZATION FOR A SPACIOUS CABIN LEAN DESIGN EMPHASIZING IN SIMPLICITY

| RATED LOAD 100-150KG SPEED 0,5M/S REGULATIONS EUROPEAN MACHINERY DIRECTIVE 2006 / 42 / EC EUROPEAN STANDARD EN81-31 | DRIVE SYSTEM | TRACTION V-SHEAVE 0,75KW VVVF DRIVEN, 1-PHASE 3-PHASE |
|---|--------------|---|
| REGULATIONS EUROPEAN MACHINERY DIRECTIVE 2006 / 42 / EC | RATED LOAD | 100-150KG |
| | • SPEED | 0,5M/S |
| EUROPEAN STANDARD EN81-31 | REGULATIONS | EUROPEAN MACHINERY DIRECTIVE 2006 / 42 / EC |
| | | EUROPEAN STANDARD EN81-31 |



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GENERAL DIMENSIONS

| MODEL | S1 | S2 | M1 | M2 | kg |
|--------------------|---------|---------|----------|----------|----|
| CAPACITY | 100 | 100 | 100/150 | 100/150 | kg |
| STRUCTURAL OPENING | 700x600 | 900x700 | 950x 850 | 1050x950 | mm |
| TOWER DIMENSIONS | 650x550 | 850x650 | 900x800 | 1000x900 | mm |
| HEADROOM | 2550 | 2550 | 2650 | 2650 | mm |
| SILL HEIGHT | 900 | 900 | 800 | 800 | mm |

SINGLE ENTRY

| CABIN/DOOR | 450 | 650 | 700 | 800 | mm |
|--------------|---------|---------|----------|----------|----|
| CAR SIZE | 450x490 | 650x590 | 700x740 | 800x840 | mm |
| DOOR OPENING | 450x800 | 650x800 | 700x1000 | 800x1000 | mm |

THROUGH ENTRY

| CABIN/DOOR | 450 | 650 | 700 | 800 | mm |
|--------------|---------|---------|----------|----------|----|
| CAR SIZE | 450x490 | 650x590 | 700x740 | 800x840 | mm |
| DOOR OPENING | 450x800 | 650x800 | 700x1000 | 800x1000 | mm |

ADJACENT ENTRY

| CABIN/DOOR | 650 | 700 | 800 | mm |
|--------------------|---------|----------|----------|----|
| CAR SIZE | 730x590 | 780x740 | 880x840 | mm |
| DOOR OPENING FRONT | 690x800 | 740x1000 | 840x1000 | mm |
| DOOR OPENING | 450x800 | 500x1000 | 600x1000 | mm |

| FEATURES | |
|--|----------|
| • CABIN FINISH STAINLESS STEEL WITH REMOVABLE SHELF THE SHELF CAN BE HEATED (OPTIONAL) | |
| ● LANDING DOORS STAINLESS STEEL WITH ELECTRO-MECHANICAL LO | CKING |
| OPERATING PANEL FOR TWO STOPS, CALL AND SEND BUTTONS WITH LIFT-OCCUPIED INDICATORS. FOR MORE STOPS, THE LIFT IS EQUIPPED WITH ADDITIONAL FLOOR INIT | DICATORS |
| STRUCTURE SELF-SUPPORTING PIERCED AND WELDED MILD STEEL BENDED PLATES WITH 'T' GUIDE RAILS | S |
| • SAFETY EVACUATION WITH MANUAL BRAKE RELEASE | |
| REMARKS CUSTOM CABIN SIZE UPON REQUEST TOWER CLADDINGS UPON REQUEST | |

