

BLOCKMOD INQUIRY FORM

(MRL ELECTRIC MODERNISATION)

COMPANY:

CUSTOMER CONTACT:

TEL. :

N° ORDER :

N° LIFT :

STATEMENT REF:

INQUIRY DONE THE:

TECHNICAL INFORMATIONS

CE Lift

Brand :

Model :

Quality system: ISO 9001 ISO 14001 Annexe XI Certification

INSTALLATION shaft + pit + headroom + under car + car roof

Simplex	Duplex	1 landing	2 call(s)	Duty load	kg	Upward Overspeed protection
Controller				Car weight	kg	High traffic
Brand	Model	Year		Rated speed	m/s	Fireman management (Public building)
System voltage	Tri 400 VCA, 50 Hz	Other	V	Limit switch position	Without (COPTER 3)	Fireman level
Controller	Down collective	Main Full collective	Full collective		Automatic push button	On car roof
					RBI presence 	Yes No

MACHINE motor overview + motor plate + brake

Preserved	Replaced			Type of extrication control	
Machine	Asynchronous VF	Synchronous	2 speeds	Brake	Voltage VCC Intensity A Brake contacts
	Brand	Model		Brake on traction shaft	Without 205 VCC Other V
Motor voltage	Tri 400 VCA	Other	V		With upward overspeed CE certificat With UCM CE certificat
Motor nominal current		A	tr/min	Encoder	NDAT Incremental Other
Motor nominal power		kW		Forced ventilation (230 VCA)	
Flywheel with high inertia				Selection	with upward overspeed without upward overspeed

DOOR

Preserved Replaced

Car door operators

 brand + model

Face 1	Face 2
Manual	Manual
Tri 400 VCA	Tri 400 VCA
Injection	Injection
Intensity A	Intensity A
Closing order	Closing order
Door opening or closing order	Door opening or closing order
Other	Other
Brand	Brand
Door operator type	Door operator type

Landing doors

Automatic	Manual
Brand	Model

Number of retiring cams

0	1	2	Voltage	V
Brand			Model	

EN 81-21 Locks reset coil voltage
24 VCC (SLCMA) 230 VCA (FERMATOR)
Without reset by coil

OPERATING PANEL

COP

Preserved Replaced
Connectic Screw JST

Emergency phone

Amphitech Memco
2 N Anep
Other

LOP

Preserved Replaced
Connectic Screw BUS
Presence light Yes No
Out of order light Yes No
Integrated LCD display Yes No
Quantity

Display

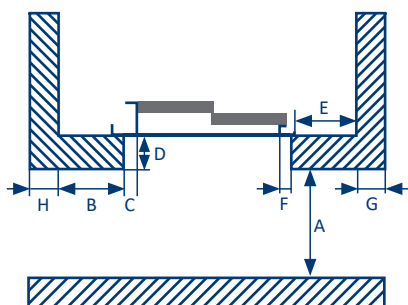
Preserved Replaced
LCD TFT
Quantity

Fireman dialer No Yes
Independant service No Yes
Key contact No Yes Key contact use:

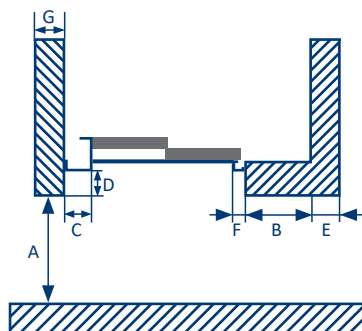
CONTROLLER

Select your door type. Draw the controller position.

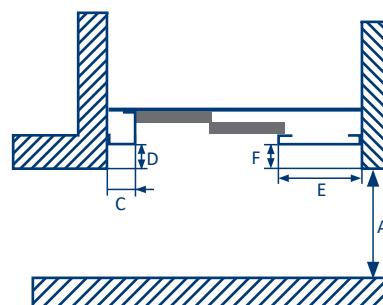
Landing view
IN SHAFT



SEMI SHAFT



FULL FRONT



CAR DOORS

Opening direction (landing view)

Left
Right
Central

LANDING

Dimensions A mm B* mm C mm * to fill if B < 500 mm
D mm E mm F mm G mm

CONTROLLER BOX

 controller + inverter overview + zoom

Internal dimensions (H x L x D)

H x L x D mm

Component position

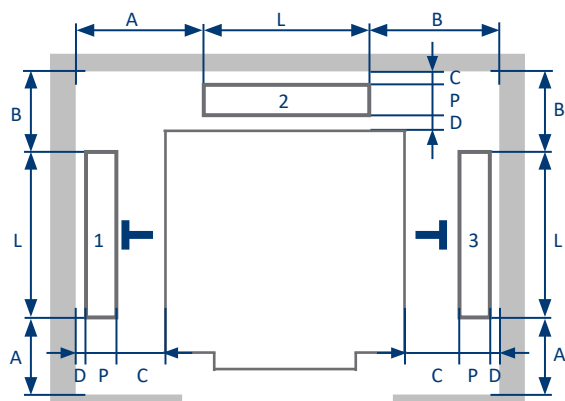
Main Board	Landing	Shaft
Transformer	Landing	Shaft
Battery	Landing	Shaft
Contactors	Landing	Shaft
VVVF / Inverter	Landing	Shaft
Power supply unit	Landing	
Rescue Device	Electric	Manual

Controller options

Non-serving affected levels management (U36)
(mandatory for public building)
EN 81-21 (unlocking)
Unlocking zone indicator
Ignition landing on arrival
Thermostat

MACHINE AND/OR INVERTER POSITION

Last level shaft view



MACHINE

Position 1 2 3
Dimensions (H x L x D) H x L x D mm
Distances A mm B mm
C mm D mm
Height from the ceiling of the shaft mm

INVERTER IN SHAFT

Yes No
Position 1 2 3
Dimensions (H x L x D) H x L x D mm
Distances A mm B mm
C mm D mm
Height from the ceiling of the shaft mm

BLOCKMOD INQUIRY FORM

(MRL ELECTRIC MODERNISATION)

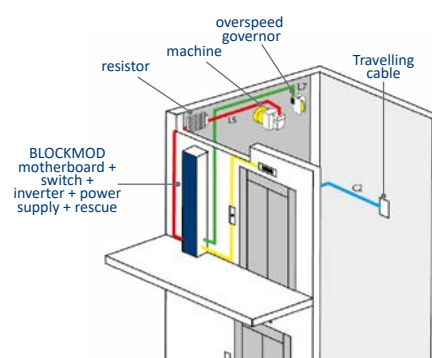
SHAFT CONFIGURATION

NAME OF LEVELS	INTERVAL BETWEEN LEVELS	SERVICE FACES	MAIN LEVEL	MRL CONTROLLER POSITION	LANDING DISPLAYS
Last Level Height	m	1	2		
20					
H=	m				
19					
H=	m				
18					
H=	m				
17					
H=	m				
16					
H=	m				
15					
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7					
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6					
H=	m				
5					
H=	m				
4					
H=	m				
3					
H=	m				
2					
H=	m				
1					
Pit	m				

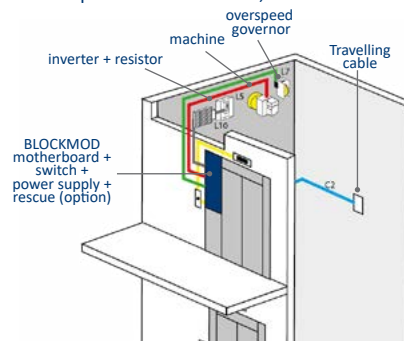
Sizes

Travelling cable C2	m
Cabinet-Overspeed governor L7	m
Cabinet-Variator L10	m
Cabinet-Machine L5	m

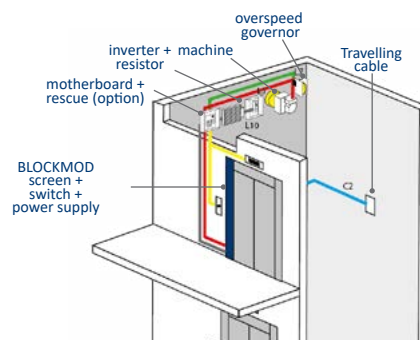
BLOCKMOD surface mounted at landing with resistor in shaft Replacement of SEC, ...



BLOCKMOD recessed in existing controller at landing with inverter and resistor in shaft Replacement of SMART, MONOSPACE 1995...



BLOCKMOD recessed in existing controller at landing with motherboard, rescue (option), inverter and resistor in shaft Replacement of EUROLIFT, MONOSPACE 2000, ARCA 1...



SHAFT OPTIONS

Jobsite manoeuvre unit	Shaft lighting
Pit units (Stop, Lighting, Socket)	EN 81-20 Pit Inspection unit

CAR OPTIONS

Retractable toe-guards	Overload weighting
Light curtains	Car frame
	Rope
	Fixed pitch

SAFETY SYSTEMS DESCRIPTION

OVERSPEED UP

The lift is equipped with:

- a bi directional overspeed governor
 - a shaft brake or a CE Gearless
 - a safety gear counterweight
 - a rope brake
- Another specific system (Specify brand and type)

UCM (FORMER A3 AMENDEMENT) (PROTECTION AGAINST UNCONTROLLED OPEN DOOR MOVEMENTS)

The lift is not equipped with a UCM management device

The lift is equipped with:

- Another specific system (Specify brand and type)

REDUCED CLEARANCES EN 81-21

The lift does not have a device in accordance with EN 81-21 for reduced reserves

The lift is equipped with:

- For the lower reserve
 - Pit stops
 - Manual
 - Automatic
 - Safety gear engagement system
 - Engaging the overspeed overtorque
 - Engaging another device

- For the upper reserve
 - Stop under the counterweight
 - Manual
 - Automatic
 - Stop on the car roof
 - Manual
 - Automatic
 - Safety gear engagement system
 - Engaging the overspeed overrun
 - Engaging another device

- | | | | | |
|------------------------------|-----|-----|---------|---|
| - key introduction contacts: | Yes | No | | |
| - hinge contacts: | Yes | No | | |
| - lock remote coil: | No | Yes | voltage | V |
| - consumption: | W | | | |

MAINTENANCE AT THE TOP OF SHAFT

The lift is equipped with a contact lock on car to hold in position shaft top.

ADDITIONAL INFORMATION

 Provide if possible interior controller pictures or drawing[illegible]