

PACA - LIFT

WINDING DRUM RESIDENTIAL ELEVATOR

Series 018

CAPACITY - 1,000 lb.

CAR SIZE - Maximum of 15 sq. ft.

TRAVEL - up to 50 ft.

STOPS - up to 5 stops

SPEED - 40 feet per minute

PIT DEPTH - 6" minimum pit required, 8" recommended

OVERHEAD - 12" minimum overhead clearance required above the car's inside dimension height

GUIDE RAIL - Two 3/16" steel J-channel rails with 21" in between for a very smooth and stable ride

MOTOR - inverter controlled, 3 HP

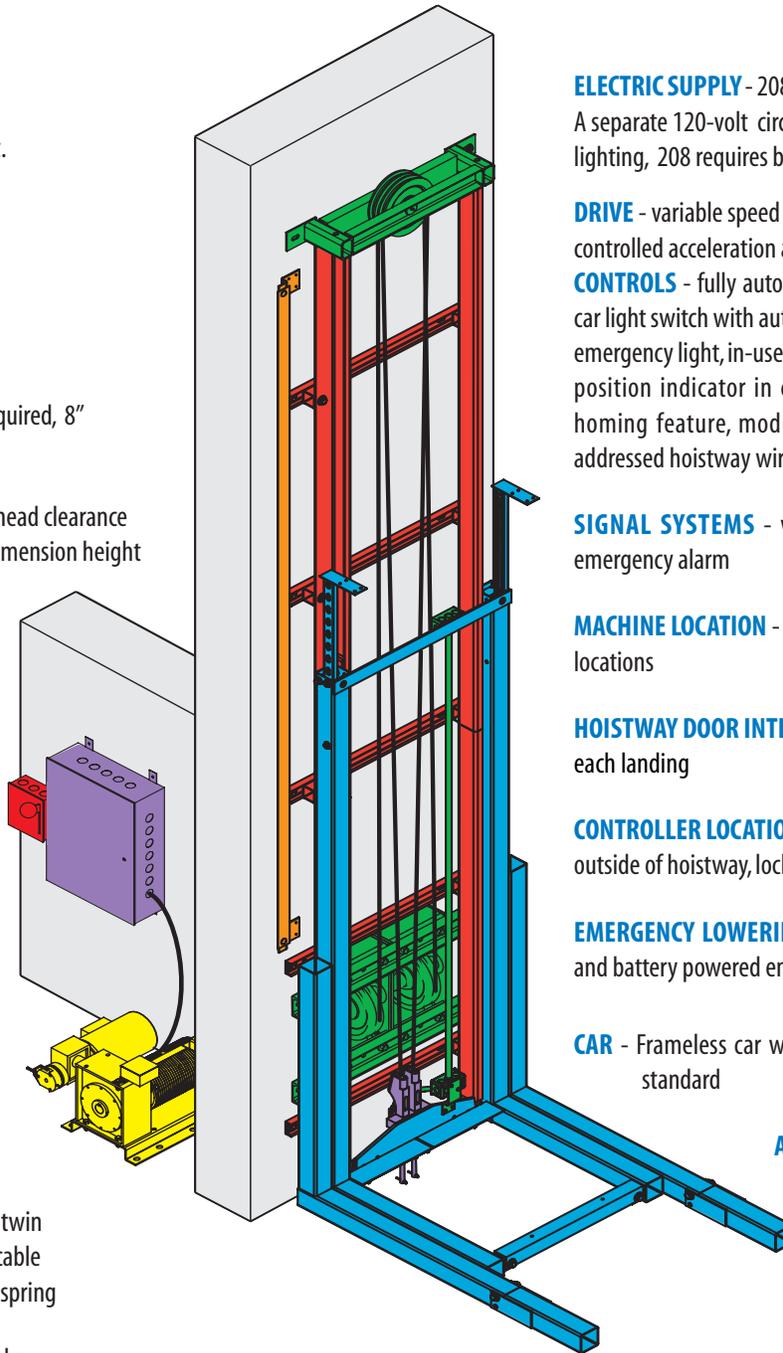
GEARBOX - high ratio, direct mounted and coupled

DRUM - single drum with out-board bearing

BRAKE - electrically released, spring applied

SLACK CABLE/BROKEN ROPE - twin instantaneous, broken and slack cable applied by retained compression spring

CABLE - two 3/8" 8 x 19 steel cables



ELECTRIC SUPPLY - 208 or 230 volts, single phase. A separate 120-volt circuit is required for car lighting, 208 requires buck boost

DRIVE - variable speed frequency control for controlled acceleration and deceleration

CONTROLS - fully automatic at car and landings, car light switch with auto light time out, emergency light, in-use indicator at landings, position indicator in car, field programmable, homing feature, modular car wiring, digitally addressed hoistway wiring

SIGNAL SYSTEMS - wall mount phone jack, emergency alarm

MACHINE LOCATION - multiple remote locations

HOISTWAY DOOR INTERLOCKS - required at each landing

CONTROLLER LOCATION - remote location outside of hoistway, locked control box

EMERGENCY LOWERING - manual hand wheel and battery powered emergency lowering

CAR - Frameless car with power accordion gate standard

ADDITIONAL OPTIONS - are available, for details contact your local dealer.

