

For Entry Models with Cyl. & Pull Handle

For Entry Models With Cylinder & Lever Handle:

Exterior unlocking shall be by a key and depression of the lever handle. Rotation of the key shall momentarily release the lever handle, allowing it to be depressed and retract the latch. The exterior shall always be in a "Fail Secure" mode: key is always required for entry.

The exterior lever handle shall be fabricated of cast stainless steel and contain a slip-clutch apparatus which will lower or rise without retracting the latch if depressed without insertion of the key or electric release. The exterior lever handle unit shall also contain the ability to replace the cylinder without removing the interior or exterior trim plates. Access to remove the cylinder shall be via allen screw through the interior thru-bolt plate. The cylinder shall be protected within a hardened steel cylinder protector. A black powder coating shall be affixed by an electrostatic process to the exterior lever handle unit.

Lockset trim shall be thru-bolted with four bolts and one-way threaded caps. Power required for the exterior trim is 24vAC, 30va (or 24vDC if so specified). A Handle Stop is to be affixed to the bottom of the exterior lever handle unit and shall protrude outward so as to prevent handle rotation over 180 degrees.