

IBC SECTION 2702 EMERGENCY AND STANDBY POWER SYSTEMS

Installation. Emergency and standby power systems shall be installed in accordance with the IBC, NFPA 110 and NFPA 111 and listed per UL 2200.

IBC Requires for:	Emergency Power	Standby Power
Group A Occupancy: Voice/Alarm Communication Systems	907.5.2.2.4	
Smoke Control Systems		909.11
Exit signs	1011.6.3	
MOE illumination	1006.3	
Accessible MOE elevators		1007.4
Accessible MOE platform lifts		1007.5
Horizontal sliding doors		1008.1.4.3
Semiconductor fabrication facilities	415.10.10	
Membrane structures inflation		3102.8.2
Membrane structures Exit signs	Fire Safety Code	
Hazardous materials	414.5.3	414.5.3
Highly toxic and toxic materials	Fire Safety Code	
Organic peroxides: Silane gas		Fire Safety Code
Pyrophoric materials	Fire Safety Code	
Covered and open mall buildings		402.7.3
High-rise buildings	403.4.8	403.4.9
Underground buildings	405.8	405.9
Group I-3 occupancies: doors	408.4.2	
Airport traffic control towers		412.3.4
Elevators		3003.1, 3007.9 and 3008.9
Smokeproof enclosures		909.20.6.2

Maintenance. Emergency and standby power systems shall be maintained and tested in accordance with the CT Fire Safety Code