

Selecting The Right System

	PGEN-5	PGEN-10	PGEN-20	PGEN-30	PGEN-40	PGEN-50	PGEN-60
Total System Capacity	950 gal	1,850 gal	3,200 gal	3,200 gal	10,000 gal	18,500 gal	22,500 gal
Single System Capacity⁽¹⁾	265 gal	345 gal	950 gal	variable	1,440 gal	2,025 gal	2,900 gal
Size (H x W x D)	36 x 24 x 8	58 x 32 x 40	58 x 32 x 40	52 x 24 x 12 ⁽²⁾	78 x 24 x 12 ⁽²⁾	78 x 24 x 12 ⁽²⁾	78 x 24 x 12 ⁽²⁾
Weight	125 lbs	400 lbs	425 lbs	152 lbs ⁽²⁾	264 lbs ⁽²⁾	300 lbs ⁽²⁾	300 lbs ⁽²⁾
Configuration	Wall mount	Skid mount	Skid mount	Stand alone	Stand alone	Stand alone	Stand alone
Electrical	120V	120V	120V/ 460V/3p ⁽³⁾	120V ⁽⁴⁾	120V ⁽⁴⁾	120V ⁽⁴⁾	120V ⁽⁴⁾
Air Compressor	Integral oil-less	Integral oil-less	Integral oil-less	Oil-less/ house air ⁽⁵⁾	Oil lubricated	Oil lubricated	Oil lubricated
Lead Time⁽⁶⁾	72 hrs	72 hrs	72 hrs	72 hrs	72 hrs	72 hrs	72 hrs
Warranty⁽⁷⁾	1 year	1 year	1 year	1 year	1 year	1 year	1 year

Notes

1. Single system capacity based on 30 min. fill requirement of largest single sprinkler system at 40 psi; a secondary air compressor with normally closed isolation valve can be used to meet fill requirement for larger individual systems
2. Size and weight of nitrogen generator only, does not include separate air compressor
3. 120V power supply required for nitrogen generator, 208 or 460V/3 phase power supply required for compressor
4. Power requirement for stand alone nitrogen generator only, does not include separate air compressor power requirements, options include: 200V/230V/460V 3 phase
5. PGEN-30 designed to receive air from oil-less compressed air supply only
6. Lead time refers to time from order receipt to shipment from ECS facility, does not include shipping time
7. Per ECS terms and conditions