

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Visit our website - *Click HERE*

Specifications

Performance Characteristics

Operating Range	50 to 275°
Average Uniformity	@ 200°*
Forced Air Models	+/-3°C
Gravity Models	+/-4°C
Control Resolution	1°C
Control Sensitivity	+/-0.5°C
Recovery Time @ 200°C**	
Model 725F	1.0 minutes
Model 725G	2.0 minutes
Model 737F	2.0 minutes
Model 737G	3.0 minutes
Model 750F	2.5 minutes
Model 750G	4.0 minutes
Rise Time to 275°C	
Model 725F	70 minutes
Model 725G	40 minutes
Model 737F	80 minutes
Model 737G	80 minutes
Model 750F	80 minutes
Model 750G	100 minutes
Air Exchanges per Hour*	
Model 725F	43
Model 725G	24
Model 737F	29
Model 737G	16
Model 750F	22
Model 750G	12

BTU/hr Output	@100°C	@200°C
Model 725F	1125	2750
Model 725G	470	1325
Model 737F	1325	2925
Model 737G	1040	2025
Model 750F	1325	3095
Model 750G	1150	2040

**as per ASTM E145*
***door open one minute*

Electrical Requirements

Models 725F & 725G	
Cat. No. 13-247-725F & -725G	120 V, 50/60 Hz
Cat. No. 13-247-726F & -726G	240 V, 50/60 Hz
Models 737F & 737G	
Cat. No. 13-247-737F & -737G	120 V, 50/60 Hz
Cat. No. 13-247-738F & -738G	240 V, 50/60 Hz
Models 750F & 750G	
Cat. No. 13-247-750F & -750G	120 V, 50/60 Hz
Cat. No. 13-247-751F & -751G	240 V, 50/60 Hz

Power Requirements

Models 725F & 725G	1300 W
Models 737F & 737G	1800 W
Models 750F & 750G	1800 W

Chamber Volumes

Models 725F & 725G	2.5 cu ft
Models 737F & 737G	3.8 cu ft
Models 750F & 750G	5.0 cu ft

Chamber Dimensions (W x D x H)

Models 725F & 725G	18 x 18 x 13.5 in
Models 737F & 737G	18 x 18 x 20 in
Models 750F & 750G	18 x 18 x 26.5 in

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

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