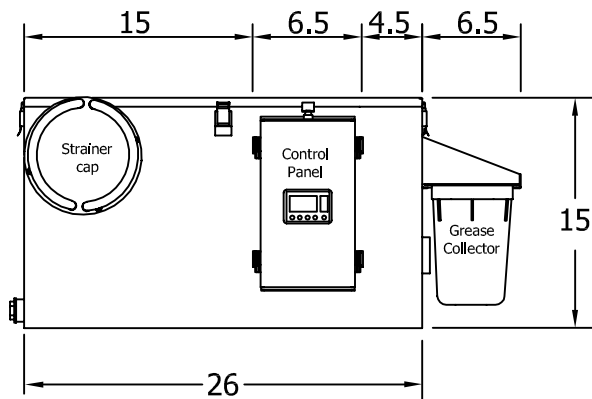
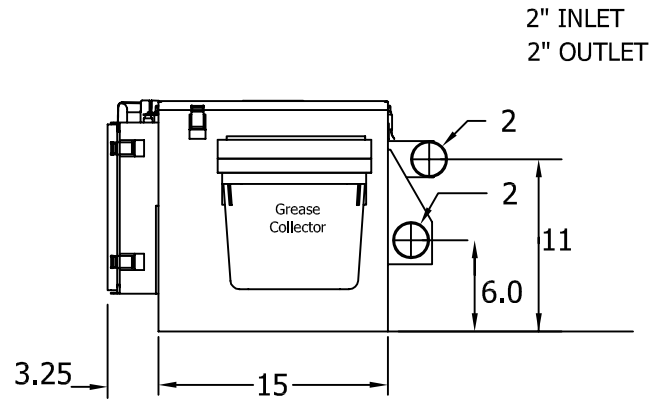




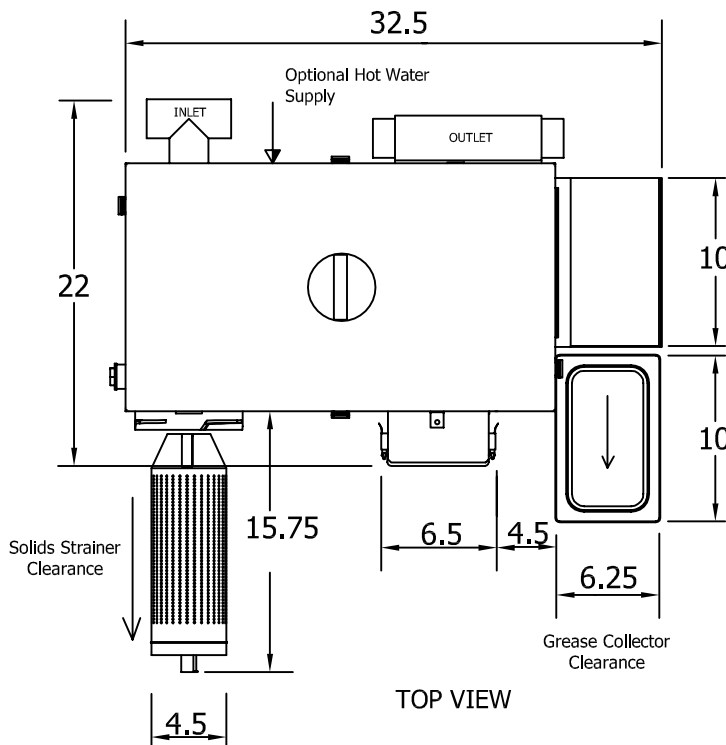
GGX20 Grease Guardian Standard Specification



FRONT VIEW



END VIEW



TOP VIEW

GREASE GUARDIAN STANDARD FEATURES:

- 3 Year Guarantee
- Fully Automatic Grease Removal Unit (AGRU)
- 16 gauge stainless steel welded tank
- Fully sealed air tight lid
- Universal flow direction
- PLC/HMI automatic controller
- Energy saving mode
- Long life skimmer blade
- Dry basket solids strainer
- Concealed plumbing & electrical connections
- No internal tank user maintenance required
- Integral Flow Control
- Integral Gas Trap
- Grease Guardian World asset managment

TECHNICAL DATA

Weight	74 pounds
Material	16 Gauge Stainless Steel
Interior	Stainless Steel & Acetal Plastic Components
Maximum Flow Rate	20 gallons per minute
Tank Grease Retention Capacity	40+ pounds
Solids Strainer Capacity	6.6 Pounds
Skimming Rate / Low Cycle	11 pounds per cycle
Skimming Rate / High Cycle	22 pounds per cycle
Available Cycles	4
Programming/Control	7 day, 24hr Multifunctional
Electrical Load	110VAC 625watts 5.7A



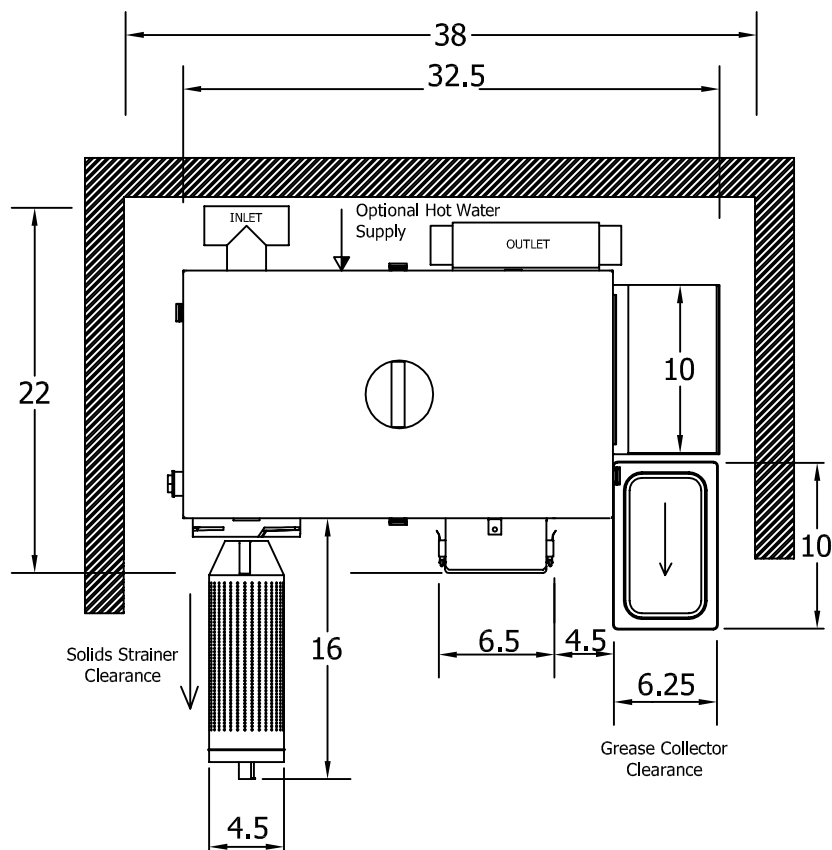
GGX20 Grease Guardian Installation Details

KEY INSTALLATION NOTES:

- Allow for the minimum clearances shown
- For tank base allow at least 38" length x 22" width clearance.
- Allow adequate access to slide-in strainer & slide-in grease collector from front.
- Inlet port is both single/dual entry
- Outlet port is both single/dual entry.
- Keep outlet piping at $\frac{1}{8}$ " per foot fall or more.
- User rubber adjustable pipe connectors as supplied.
- Only switch on after filling system with water to static level.
- Refer to long manual for full installation.

Pre start up checks:

- Ensure unit is positioned on a level surface and is plumbed in securely.
- Ensure electrical outlet is fitted with dedicated ground fault circuit breaker.
- Ensure that the unit is filled with water to the correct level
- Ensure strainer basket is fully closed
- Set controller date and time as detailed in the manual
- Ensure that collection receptacle is empty and securely in place



MINIMUM FLOOR SPACE RECOMMENDATION

Specification

Install ____ Grease Guardian Model GGX20, self cleaning automatic grease removal unit, 16 gauge fully welded 304 stainless steel tank, stainless steel internal baffle plate, fully sealed air tight stainless steel lid and robust stainless steel clamps, above water heavy duty stainless steel dry solids strainer basket, uni-directional inlet and outlet flow connections with easy fit pipe couplings, concealed plumbing and electrical connections, 20 gallons per minute flowrate, 40+ pounds grease retention capacity, and skimming rate of 11 pounds per hour. The GGX is supplied with stainless steel rotating grease skimming drum, integral gas trap, totally enclosed geared drive unit, 600 watt immersion heater with self regulating safety control, programmable controller with interface, and energy saving mode. The GGX is suitable for floor and shelf type mounting. The GGX is electrically tested and approved to UL499 and CSA C22-2 88-1952 standards. 3 year warranty is standard.

Electrical Details

GGX20 110vac, 625watts, 5.7A

Grease Guardian World

Grease Guardian World is an interactive online register of all Grease Guardian branded products uploaded and managed by Grease Guardian, distributors and end users.

Grease Guardian World allows us to:

- Upload and manage individual sites
- Monitor specification, service history, supplier details for each Grease Guardian installed
- Upload and view installation photographs
- Upload and view Operation & Maintenance manuals
- Upload and view service engineer reports
- Locate sites using Google Maps linking
- Automatically remind distributors, customers and end users when service is due and warranties expire.
- Access and manage accounts on-line
- Manage recycled FOG



Grease Guardian USA

www.greaseguardianUSA.com

GGX20 RevA