

WELLS BLOOMFIELD, LLC

10 Sunnen Dr., St. Louis, MO 63143 telephone: 314-678-6314 fax: 314-781-2714 www.wells-mfg.com



SUPPLEMENTAL OWNERS MANUAL

VENTILATOR HOOD SECTION

WVAE30F
WVPE30F
WVAE55F
WVAE55FS

Includes
INSTALLATION
USE & CARE
EXPLODED VIEW
PARTS LIST
WIRING DIAGRAM



IMPORTANT: DO NOT DISCARD THIS MANUAL

This manual is considered to be part of the appliance and is to be given to the OWNER or MANAGER of the restaurant, or to the person responsible for TRAINING OPERATORS of this appliance. Additional manuals are available from your WELLS DEALER.

THIS MANUAL MUST BE READ AND UNDERSTOOD BY ALL PERSONS USING OR INSTALLING THIS APPLIANCE. Contact your WELLS DEALER if you have any questions concerning installation, operation or maintenance of this equipment.

p/n **2M-301603** Rev. F M381 **11**0429

LIMITED WARRANTY STATEMENT

Unless otherwise specified, all commercial cooking equipment manufactured by WELLS BLOOMFIELD, LLC is warranted against defects in materials and workmanship for a period of one year from the date of original installation or 18 months from the date of shipment from our factory, whichever comes first, and is for the benefit of the original purchaser only.

THIS WARRANTY IS THE COMPLETE AND ONLY WARRANTY, EXPRESSED OR IMPLIED IN LAW OR IN FACT, INCLUDING BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE, AND/OR FOR DIRECT, INDIRECT OR CONSEQUENTIAL DAMAGES IN CONNECTION WITH WELLS BLOOMFIELD PRODUCTS. This warranty is void if it is determined that, upon inspection by an authorized service agency, the equipment has been modified, misused, misapplied, improperly installed, or damaged in transit or by fire, flood or act of God. It also does not apply if the serial nameplate has been removed, or if service is performed by unauthorized personnel. The prices charged by Wells Bloomfield for its products

are based upon the limitations in this warranty. Seller's obligation under this warranty is limited to the repair of defects without charge by a Wells Bloomfield factory authorized service agency or one of its sub-service agencies. This service will be provided on customer's premises for non-portable models. Portable models (a device with a cord and plug) must be taken or shipped to the closest authorized service agency, transportation charges prepaid, for service. In addition to restrictions contained in this warranty, specific limitations are shown in the Service Policy and Procedure Guide. Wells Bloomfield authorized service agencies are located in principal cities. This warranty is valid in the United States and Canada and void elsewhere. Please consult your classified telephone directory, your foodservice equipment dealer or contact:

Wells Bloomfield, LLC 10 Sunnen Dr., St. Louis MO 63143 USA phone (314) 678-6314 or fax (314) 781-2714

for information and other details concerning warranty.

SERVICE POLICY AND PROCEDURE GUIDE and ADDITIONAL WARRANTY EXCLUSIONS

- Resetting of safety thermostats, circuit breakers, over load protectors, and/or fuse replacements are not covered by this warranty unless warranted conditions are the cause.
- All problems due to operation at voltages or phase other than specified on equipment nameplates are not covered by this warranty.
 Conversion to correct voltage and/or phase must be the customer's responsibility.
- All problems due to electrical connections not made in accordance with electrical code requirements and wiring diagrams supplied with the equipment are not covered by this warranty.
- Replacement of items subject to normal wear, to include such items as knobs, light bulbs; and, normal maintenance functions including adjustments of thermostats, adjustment of micro switches and replacement of fuses and indicating lights are not covered by warranty.
- 5. Damage to electrical cords and/or plug due to exposure to excessive heat are not covered by this warranty.
- 6. Full use, care, and maintenance instructions supplied with each machine. Noted maintenance and

- preventative maintenance items, such as servicing and cleaning schedules, are customer responsibility. Those miscellaneous adjustments noted are customer responsibility. Proper attention to preventative maintenance and scheduled maintenance procedures will prolong the life of the appliance.
- Travel mileage is limited to sixty (60) miles from an Authorized Service Agency or one of its sub-service agencies.
- 8. All labor shall be performed during regular working hours. Overtime premium will be charged to the buyer.
- All genuine Wells replacement parts are warranted for ninety (90) days from date of purchase on nonwarranty equipment. This parts warranty is limited only to replacement of the defective part(s). Any use of non-genuine Wells parts completely voids any warranty.
- Installation, labor, and job check-outs are not considered warranty and are thus **not** covered by this warranty.
- 11. Charges incurred by delays, waiting time or operating restrictions that hinder the service technician's ability to perform service are not covered by warranty. This includes institutional and correctional facilities.

SHIPPING DAMAGE CLAIM PROCEDURE

NOTE: For your protection, please note that equipment in this shipment was carefully inspected and packaged by skilled personnel before leaving the factory. Upon acceptance of this shipment, the transportation company assumes full responsibility for its safe delivery. IF SHIPMENT ARRIVES DAMAGED:

- VISIBLE LOSS OR DAMAGE: Be certain that any visible loss or damage is noted on the freight bill or express receipt, and that the note of loss or damage is signed by the delivery person.
- FILE CLAIM FOR DAMAGE IMMEDIATELY: Regardless of the extent of the damage.

 CONCEALED LOSS OR DAMAGE: if damage is unnoticed until the merchandise is unpacked, notify the transportation company or carrier immediately, and file "CONCEALED DAMAGE" claim with them. This should be done within fifteen (15) days from the date the delivery was made to you. Be sure to retain the container for inspection.

Wells Bloomfield cannot assume liability for damage or loss incurred in transit. We will, however, at your request, supply you with the necessary documents to support your claim.

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INTRODUCTION

Thank You for purchasing this Wells Bloomfield appliance.

Proper installation, professional operation and consistent maintenance of this appliance will ensure that it gives you the very best performance and a long, economical service life.

This supplemental manual contains information and instructions pertinent to the hood section of this ventless appliance, and to its use and care.

For information regarding the fryer section, please refer to the associated fryer owners manual.

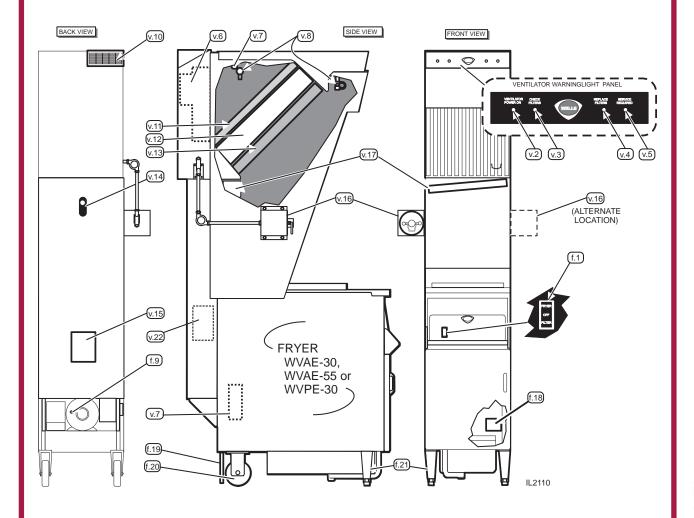
DIMENSIONS

MODEL	WIDE	DEEP	HIGH
	15.8" (402 mm)		
ALL	20" (508 mm) including manual pull station	43.7″	76.4"
ALL	32" (812.8 mm) Including manual pull station and Ansul® inspection window standoff	(1110 mm)	(1941 mm)

ELECTRICAL SPECIFICATIONS

MODEL	VOLTS	WATTS	AMPS
	208 1ø	9,000	43.3
WFAE-30F	240 1ø	9,000	37.5
WVPE-30F	208 3ø	9,000	25.0 (L1, L2, L3)
	240 3ø	9,000	22.0 (L1, L2, L3)
WVAE-30F EU	308-415V	0.200	15.0 (L1)
WVPE-30F EU	300-413V	9,300	13.0 (L2 & L3) 3 (N)
WVAE-55F	208 3ø	17,000	47.8 (L1, L2, L3)
WVAE-55FS	240 3ø	17,000	41.0 (L1, L2, L3)
WVAE-55F EU	380-415V	17,400	26.0 (L1)
WVAE-55FS EU	30U-413V	17,400	24.0 (L2 & L3) 3 (N)

FEATURES & OPERATING CONTROLS



NOTE: Items beginning with "f. ..." are part of the FRYER
Items beginning with "v. ..." are part of the VENTILATOR

FEATURES & OPERATING CONTROLS (continued)

ITEM	DESCRIPTION	FUNCTION
f.1	POWER SWITCH (FILTER-OFF-FRYER)	FRYER position energizes VENTILATOR POWER LIGHT and BLOWER. If, within 10 seconds, there is sufficient airflow for proper operation, POWER LIGHT will remain ON and fryer will operate.
v.2	VENTILATOR POWER LIGHT (green)	Glows when FRYER POWER SWITCH in pressed to <i>FRYER</i> and adequate airflow has been proven.
v.3	CHECK FILTERS LIGHT (amber)	Glows when GREASE BAFFLE and/or HEPA FILTER are not properly installed. When this light is lit, fryer is disabled.
v.4	REPLACE FILTERS LIGHT (amber)	Glows if either CHARCOAL FILTER or HEPA FILTER are due for replacement. Fryer will continue to operate, but filters must be changed in a timely manner before they clog and disable the fryer.
v.5	SERVICE REQUIRED LIGHT (red)	Glows when there is insufficient airflow for proper operation (either CHARCOAL FILTER or HEPA FILTER, or both, plugged). When this light is lit, fryer is disabled.
v.6	VENTILATOR BLOWER	Provides ventilation airflow.
v.7	FUSIBLE LINK LOCATION	FUSIBLE LINKS provide fire protection by melting at a pre-set temperature and activating the fire suppression system.
v.8	FIRE SUPPRESSION NOZZLE(S)	Disperse the fire suppression media.
f.9	FILTER PUMP MOTOR OVERLOAD RESET	Provides over-temperature protection for the FILTER PUMP MOTOR. Reset manually by pressing the red button.
v.10	VENTILATOR EXHAUST COLLAR	Ventilator discharge. DO NOT BLOCK. Contains fire damper with pre-installed 285°F (141°C) fusible link.
v.11 v.12 v.13	CHARCOAL FILTER HEPA AIR FILTER GREASE BAFFLE	See page 10.
v.14	ANSUL® SYSTEM STATUS INDICATOR	Indicates status of Ansul® fire suppression system (i.e. COCKED or FIRED).
v.15	ACCESS TO AUTOLIFT MOTOR	On fryers with automatic basket lifting device (WVAE-series) allows servicing of lift mechanism.
v.16	MANUAL PULL STATION	Allows manual discharge of fire suppression system. Shown on left side, may also be mounted on right side. IMPORTANT: PULL STATION must be field installed by an ANSUL® technician.
v.17	GREASE CUP	Catches drippings from GREASE BAFFLE.
f.18	DRIP PAN	Catches any liquid draining from top of fryer section.
f.19	STABILIZER	Prevents unit from tipping backwards.
f.20	RIGID (REAR) CASTERS	Allows unit to be easily positioned by slightly lifting front of unit.
		IMPORTANT

IMPORTANT

If a remote pull station is installed, both rear casters must be replaced with fixed legs in order to deter movement of unit.

MOVING AN APPLIANCE EQUIPPED WITH A REMOTE PULL STATION WILL DISCHARGE THE FIRE SUPPRESSION SYSTEM.

f.21	FIXED (FRONT) LEGS	Allows the unit to be leveled.
v.22	ANSUL® INSPECTION WINDOW	Allows the Ansul® components to be viewed without removing the back cover (optional)

PRECAUTIONS AND GENERAL INFORMATION



All servicing requiring access to non-insulated electrical components must be performed by a factory authorized technician. DO NOT open any access panel which requires the use of tools. Failure to follow this warning can result in severe electrical shock.



CAUTION: RISK OF DAMAGE

DO NOT connect or energize this appliance until all installation instructions are read and followed. Damage to the appliance will result if these instructions are not followed.



CAUTION: HOT SURFACE

Exposed surfaces can be hot to the touch and may cause burns.

The fryer is disabled when

the filters are plugged to the

IMPORTANT:

point of insufficient airflow for proper operation. Also, the fryer is disabled if either the HEPA filter or grease baffle is removed. It is the responsibility of the store management to maintain sufficient spares of HEPA air filters to avoid prolonged shutdown of the fryer when this filter is expended. Charcoal and HEPA air filters cannot be cleaned. Wells Bloomfield assumes no liability for loss of business due to filter related shutdown.

This ventilator hood is part of an engineered system and is intended for use in commercial establishments only.

This ventilator and attendant fryer are intended to prepare food for human consumption. No other use is recommended or authorized by the manufacturer or its agents.

Operators of this appliance must be familiar with the appliance use, limitations and associated restrictions. Operating instructions must be read and understood by all persons using or installing this appliance.

This ventilator hood system is designed to reduce odor emissions, but will not completely eliminate all cooking odors. Air exchange rates—at the installation site must comply with the requirements of the local jurisdictional authority. To ensure that odors do not accumulate, recommended minimum air exchange is 400 cfm into *and out of* the site

Cleanliness of this appliance is essential to good sanitation. Read and follow all included cleaning instructions and schedules to ensure the safety of the food product.

Disconnect this appliance from electrical power before performing any maintenance or servicing.

This appliance is not jet stream approved. Do not direct water jet or steam jet at this appliance, or at any control panel or wiring. Do not splash or pour water on, in or over any controls, control panel or wiring. Do not wash floor around this appliance with water or steam jet. Do not attempt to wash charcoal or HEPA air filters. Water will cause their immediate failure and disable the fryer.

Exposed surfaces of this appliance can be hot to the touch and may cause burns.

Cooking oil will be very hot when in use. Contact will cause severe injury. Wear appropriate heat protective apron and gloves when using this fryer.

Do not operate this appliance if the control panel is damaged. Do not operate solid state versions of this appliance if the keypad section of the control panel is torn or broken. Call your Authorized Wells Service Agent for service.

Avoid storing flammable or combustible materials in, on or near the appliance.

The technical content of this manual, including any wiring diagrams, schematics, parts breakdown illustrations and/or adjustment procedures, is intended for use by qualified technical personnel.

Any procedure which requires the use of tools must be performed by a qualified technician.

This manual is considered to be a permanent part of the appliance. This manual and all supplied instructions, diagrams, schematics, parts breakdown illustrations, notices and labels must remain with the appliance if it is sold or moved to another location.

This appliance is made in the USA. Unless otherwise noted, this appliance has American sizes on all hardware.

AGENCY LISTING INFORMATION

This appliance conforms to NSF Standard 4 for sanitation only if installed in accordance with the supplied *Installation Instructions* and maintained according to the instructions in this manual.





E146882



E146882





Listed under UL File E146882.

INSTALLATION

UNPACKING & INSPECTION

Carefully remove the appliance from the carton. Remove all protective plastic film, packing materials and accessories from the appliance before connecting electrical power or otherwise performing any installation procedure.

Carefully read all instructions in this manual before starting any installation.

Read and understand all labels and diagrams attached to the Fryer and to the ventilator.

Carefully account for all components and accessories before discarding packing materials.

COMPONENTS

1 ea. 1 ea. 1 ea.	Grease baffle HEPA air filter Charcoal filter
1 ea	Grease cup
1 ea. 1 ea. 1 ea. 1 ea.	Fire suppression agent tank Fire suppression agent (Ansulex® Low pH) 1.5 gal. Fire suppression system charging cartridge Manual pull station kit (includes mounting hardware - must be installed by an
	authorized ANSUL® distributor only)
(as req'd)	Components and accessories specific to the fryer. Store

.Optional Ansul® inspection window and equipment standards.

these components in a convenient place for later use

NOTE: DO NOT discard the carton or other packing materials until you have inspected the appliance for hidden damage and tested it for proper operation.

Refer to SHIPPING DAMAGE CLAIM PROCEDURE on the inside front cover of this manual.



Installation procedures must be performed by a qualified technician with full knowledge of all applicable electrical codes. Failure can result in personal injury and property damage.

IMPORTANT:

Fire suppression system must be charged and certified by an authorized Ansul® distributor. Fryer will not operate until the fire suppression system has been charged.



All servicing requiring access to non-insulated electrical components must be performed by a factory authorized technician. DO NOT open any access panel which requires the use of tools. Failure to follow this warning can result in severe electrical shock.



DO NOT connect or energize this appliance until all installation instructions are read and followed. Damage to the appliance will result if these instructions are not followed.

IMPORTANT:

If a remote pull station is to be used, replace the rear casters with fixed legs.

SERVICE TECHNICIAN INSTALLATION NOTES

Installation and start up must be performed by an Authorized Installation Company.

Installer must complete the WARRANTY REGISTRATION / FRYER CHECKOUT form, and record fryer installation particulars on the CUSTOMER SERVICE DATA form in this manual.

IT IS THE RESPONSIBILITY OF THE INSTALLER TO verify that this FRYER and VENTILATOR installation is in compliance with the specifications listed in this manual, with local code requirements, and in accordance with the STANDARD FOR VENTILATON CONTROL AND FIRE PROTECTION OF COMMERCIAL COOKING OPERATIONS as detailed in N.F.P.A 96 (current edition).

Certain codes require fryers to be restrained with a TETHER or other RESTRAINT DEVICE. It is the RESPONSIBILITY OF THE INSTALLER to check with the AUTHORITY HAVING JURISDICTION, in order to ascertain the applicability of this requirement to THIS

SPECIFIC FRYER INSTALLATION. Any restraint device must allow access to the back and sides of the unit to provide for servicing and maintenance, and must not interfere with the operation of the fire suppression system.

SETUP

Setup the appliance only on a firm, level, non-combustible surface. Verify local codes for requirements. Concrete, tile, terrazzo or metal surfaces are recommended. Metal over combustible material may not meet code for non-combustible surfaces.

Verify vertical clearances. Ventilator fryers require a minimum of 96" (floor to overhead) to allow or adequate air circulation.

Verify that the VENTILATOR HOOD ASSEMBLY is properly and securely assembled to the FRYER before beginning the installation procedure. Ventilator may have become dislodged during shipping or unpacking.

Verify that the unit sits firmly ON ALL FOUR LEGS / CASTERS. With a spirit level, check that the appliance is level front-to-back and side-to-side. With the adjustable legs, adjust as required to level the appliance. In order to prevent tipping, legs must be adjusted such that all four legs / casters are in firm contact with the floor.

Adjust rear stabilizer bars (see item f.19, page 2) to within 1/4" (6 mm)of floor to allow unit to be moved without tipping backwards.

Refer to the *Installation Instruction Sheet* for required clearances. Maintain required clearances between the appliance and adjacent combustible surfaces.

Inspection Window

For units equipped with the Ansul® component inspection window, install the equipment stand-off bracket

ELECTRICAL INSTALLATION

Refer to the nameplate on the front of the fryer. Verify ELECTRICAL SERVICE POWER. Voltage and phase must match the nameplate specifications, and available electrical service amperage must meet or exceed the specifications listed on page 1 of this manual.

- Wiring must be no less than12 ga. solid copper wire, rated for at least 75°C.
- Wire gauge, insulation type and temperature rating, as well as type, size and construction of conduit, must meet or exceed applicable specifications of local codes and of the National Electrical Code.

Fryers are shipped from the factory wired for 3Ø electrical service. Refer to the three-phase wiring diagram included with this fryer, and verify that field wiring conforms to this diagram.

NOTE: 30# FRYERS are FIELD CONVERTIBLE to 1Ø. If single-phase operation is required, refer to the 3-phase to 1-phase Instructions included with the FRYER, and verify that both internal wiring and field wiring conform to the included single-phase wiring diagram.



Electrical connections must be made by a licensed electrician.



The ground lug of this appliance must be connected to a suitable building ground.

IMPORTANT:

WVAE-55F and WVAE-55FS units MUST NOT BE CONVERTED TO SINGLE PHASE OPERATION. Conversion of these units to single phase operation invalidates the UL listing and will void the warranty.

IMPORTANT:

Contact a licensed electrician to install and connect electrical power to the appliance.

IMPORTANT:

Damage due to being connected to the wrong voltage or phase is NOT covered by warranty.



Fire suppression system must be charged and certified by an authorized Ansul® distributor.

DO NOT attempt to modify or bypass the fire suppression system.

An uncontrolled fire can cause serious injury or death.

NOTE:

If the fire suppression system is discharged, a buzzer will sound continuously. The fryer will remain inoperable until the fire suppression system is serviced, recharged and reset by an authorized Ansul® distributor.

Charging of the Ansul®

Fire Suppression system must be in accordance with Ansul® Design, Installation, Recharge and Maintenance Manual, #418087.

NOTE:

If a REMOTE MANUAL PULL STATION is installed, moving the FRYER for servicing may cause the Ansul® system to discharge. In this case, the unit must only be installed with four fixed legs (i.e. remove rear casters and replace with legs). Additional legs may be ordered through an Authorized Wells Service Agency. See page 19.

FIRE SUPPRESSION SYSTEM INSTALLATION

FIRE SUPPRESSION SYSTEM is comprised of a container of Ansulex® Low pH liquid fire suppression media, a system pressurization canister and associated plumbing and controls.

Two FUSIBLE LINKS are utilized for automatic actuation, and a MANUAL PULL STATION for manual actuation. Two NOZZLES disperse the fire suppression media.

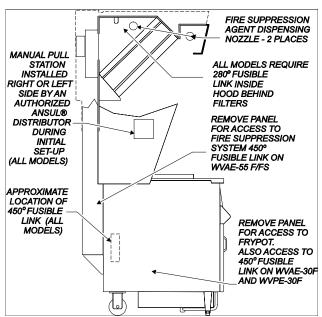
The hood is supplied with a field installed MANUAL PULL STATION, which must be set-up at the time of the fryer installation by an authorized Ansul® distributor. See below and following page for installation details.

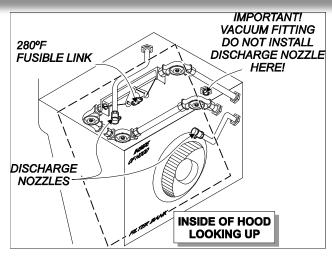
If the fryer is installed such that the supplied manual pull station cannot be installed, a REMOTE MANUAL PULL STATION may be required by local codes. Any such remote manual pull station must be installed by an authorized Ansul® distributor in accordance with the AUTHORITY HAVING JURISDICTION.

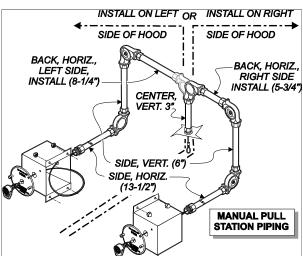
When the fire suppression system discharges, fryer heating element(s) and controls are de-energized, and fire suppression media discharged. Fire supression media will form an emulsion designed to both smother and cool the oil.

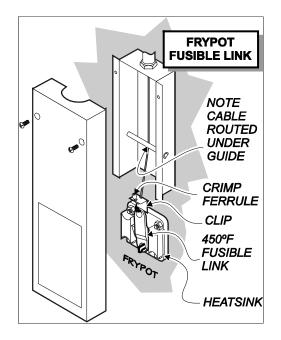
The PRIMARY 450°F FUSIBLE LINK is located on the frypot. This link will melt and discharge the fire suppression system should both the TEMPERATURE CONTROL THERMOSTAT and the HIGH LIMIT CONTROL fail. The SECONDARY 280°F FUSIBLE LINK is located in the filter plenum, and will protect against a fire in the plenum. Either link melting will discharge the fire suppression media through both NOZZLES, and cause a buzzer to sound.

The MANUAL PULL STATION and any similar REMOTE MANUAL PULL STATION will activate the fire suppression system when the ring on the pull station is pulled to its full extent.











Any additional remote pull station must not be installed on the front or sides of the fryer forward of the ventilator side panels.

Discharge of the fire extinguishing system into hot oil will cause hot foam to spill over from the frypot.
Serious burns and other injuries can result from contact with hot oil and from slipping in spilled oil.

Exclusive Anti-Fire System In the unlikely event that both the temperature control thermostat and hi-limit detector fail, and the oil temperature climbs above the safety limit, the fire suppression system will discharge, cooling the oil below the oil's (approximately) 540°F auto-ignition temperature, and preventing a fire from occurring.

NOTE:

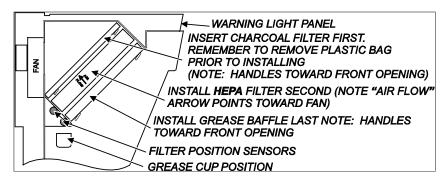
The GREASE BAFFLE and HEPA AIR FILTER actuate magnetic reed switches when they are in their proper positions. They must be properly installed or the fryer heater elements will not be energized.

NOTE:

Remove the protective plastic bag from the optional charcoal filter before installing.

Installing the filter without removing the plastic bag will block the air flow. This will cause the ventilator to shut down 10 seconds after start-up, and the fryer will not heat.

FILTER INSTALLATION



Remove the protective plastic bag from charcoal filter before installing.

Note air flow direction arrow on each filter, and verify that arrow points toward plenum when filter is properly installed.

Install filters by inserting top of each into top filter support inside hood assembly. Pivot bottom of each filter toward rear of hood assembly and drop it into its respective bottom filter support. Seat each filter firmly into the bottom filter support.

Install CHARCOAL FILTER first, followed by HEPA AIR FILTER. Install GREASE BAFFLE last.

WARNING SLIP AND FALL HAZARD

DO NOT operate fryer unless drip pan is installed. Oil will drip onto floor creating a slipping hazard.



CAUTION BURN HAZARD

DO NOT operate fryer unless grease cup is installed. Moisture dripping into hot oil will cause hot oil to splatter.

GREASE CUP & DRIP PAN INSTALLATION

Install GREASE CUP into brackets below grease baffle.

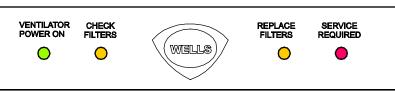
Note: Failure to install GREASE CUP will allow grease and moisture from GREASE BAFFLE to drop into FRYPOT, creating both a SAFETY HAZARD (hot oil splatter) and a HEALTH HAZARD (contamination of the cooking oil).

Install DRIP PAN into mounting bracket behind fryer door at lower right front of fryer.

Note: Failure to install DRIP PAN will allow grease, moisture and other liquids that accumulate on the fryer top panel to drip onto floor, creating both a SAFETY HAZARD (slip and fall hazard) and a HEALTH HAZARD (substance capable of supporting bacteria).

OPERATION

VENTILATOR WARNING LIGHT PANEL



NOTE: Fryer must be operated in accordance with the instructions in the accompanying FRYER OPERATION MANUAL.

During normal operation, VENTILATOR POWER ON light will be the only light illuminated on VENTILATOR WARNING LIGHT PANEL.

If the CHECK FILTERS light illuminates, check both GREASE BAFFLE and the HEPA AIR FILTER for proper installation.

If REPLACE FILTERS light illuminates, replace both HEPA AIR FILTER and CHARCOAL FILTER. Always replace both filters at the same time.

NOTE: REPLACE FILTERS light is a warning that filters are nearing the end of their service life. The fryer will continue to operate for a period of time after REPLACE FILTER LIGHT turns ON to allow continued fryer operation through a peak period. However, filters must be replaced within a short time period or they will clog, disabling the fryer.

If SERVICE REQUIRED light illuminates, filters are restricted to the point of insufficient airflow for proper operation. Fryer is shut down until the underlying clogged filter situation has been corrected. Normally, replacing both HEPA AIR FILTER and CHARCOAL FILTER will remedy the condition. Reset the unit by turning FRYER POWER SWITCH to OFF, then back to FRYER.

A failure of incoming electric power will cause a shut down of the unit. Reset the unit by turning the FRYER POWER SWITCH to OFF, then back to FRYER.



CAUTION:HOT SURFACE

Exposed surfaces can be hot to the touch and may cause burns.



CAUTION: SHOCK HAZARD

DO NOT splash or pour water or grease onto control panel or wiring.

IMPORTANT:

The fryer is disabled when REPLACE FILTERS light is illuminated. Note that the fryer cannot operate if the HEPA air filter is removed.

It is the responsibility of the store management to maintain sufficient spares of HEPA air filters to avoid prolonged shutdown of the fryer when this filter is expended.

Charcoal and HEPA air filters cannot be cleaned.

Wells Manufacturing assumes no liability for loss of business due to filter related shutdown.

M381 2M-301603 Owners Manual (Supplemental) NFPA Hood

CLEANING INSTRUCTIONS



Exposed surfaces can be hot to the touch and may cause burns.



CAUTION: SHOCK HAZARD

DO NOT splash or pour water or grease onto control panel or wiring.

PRECAUTIONS: Disconnect unit from electric power and allow to cool

Cover frypot to prevent oil contamination

FREQUENCY: Weekly

TOOLS: Mild detergent, clean non-abrasive towels

NOTE: Ventilator section to be cleaned in conjunction with fryer Refer to Fryer Operation Manual for fryer cleaning instructions.

- Disconnect unit from electric power and allow to cool. Cover frypot to prevent oil contamination.
- Remove GREASE BAFFLE, GREASE CUP and DRIP PAN.
- 3. Empty GREASE CUP and DRIP PAN into an appropriate grease collection receptacle.
- 4. Clean GREASE BAFFLE, GREASE CUP and DRIP PAN in a sink or dishwasher using mild detergent and warm water.
- 5. Dry components with a clean non-abrasive cloth. Reinstall DRIP PAN, GREASE CUP, and GREASE BAFFLE.
- 6. Wipe exterior of fryer and ventilator with a clean cloth moistened with warm water and mild detergent. Rinse by wiping with a clean cloth moistened with warm water.
- 7. Uncover the frypot and reconnect unit to electric power.

Procedure is complete

CLEANING INSTRUCTIONS (continued)

PRECAUTIONS: Disconnect unit from electric power and allow to cool

Cover frypot to prevent oil contamination

FREQUENCY: Monthly

TOOLS: Mild detergent, clean non-abrasive towels

NOTE: Ventilator section to be cleaned in conjunction with fryer Refer to Fryer Operation Manual for fryer cleaning instructions.

- 1. Disconnect unit from electric power and allow to cool. Cover frypot to prevent oil contamination.
- 2. Remove GREASE BAFFLE, HEPA AIR FILTER and CHARCOAL FILTER.
- 3. Wipe interior of ventilator with a clean cloth moistened with warm water and mild detergent. Rinse by wiping with a clean cloth moistened with warm water. DO NOT clean by spraying.
- 4. Dry ventilator thoroughly with a clean non-abrasive cloth. Reinstall CHARCOAL FILTER, HEPA AIR FILTER and GREASE BAFFLE...
- 5. Uncover the frypot and reconnect unit to electric power.

Procedure is complete



Exposed surfaces can be hot to the touch and may cause burns.



CAUTION: SHOCK HAZARD

DO NOT splash or pour water or grease onto control panel or wiring.

IMPORTANT:

DO NOT wash HEPA air filter or CHARCOAL filter. Washing these filters will clog them, and cause fryer to be disabled.

IMPORTANT:

DO NOT clean interior of ventilator by spraying. Spraying can contaminate the cooking oil, and may cause internal damage to the blower, operation proofing system and/or fire suppression system. Clean by wiping only.

REQUIRED MAINTENANCE

IMPORTANT:

A signed and dated FRYER HOOD MAINTENANCE LOG must be maintained on the premises, and shall be made available for inspection by the authority having jurisdiction upon request.

See page 15.

USE AND MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARD FOR VENTILATION CONTROL AND FIRE PROTECTION OF COMMERIAL COOKING OPERATIONS, N.F.P.A. 96 (current edition).

3-MONTH MAINTENANCE:

Thoroughly clean entire HOOD PLENUM and BLOWER section.

6-MONTH MAINTENANCE:

Inspection and testing of total operation including FIRE DAMPER and all SAFETY INTERLOCKS shall be performed by qualified service personnel.

All FIRE SUPPRESION SYSTEM actuation components including MANUAL PULL STATION and any REMOTE MANUAL PULL STATION must be inspected for proper operation in accordance with the maintenance schedule published in ANSUL® R-102 SYSTEM DESIGN, INSTALLATION, RECHARGE AND MAINTENANCE MANUAL (418087).

On WVAE-Model fryers, open the rear cover access door and lubricate the LIFT WORM threads with molybdenum disulfide grease (see item v.15 page 2).

ANNUAL (12-MONTH) MAINTENANCE:

FIRE SUPRESSION SYSTEM FUSIBLE LINKS must be replaced.

NOZZLES and MANUAL PULL STATION must be cleaned in accordance with ANSUL® R-102 SYSYTEM DESIGN, INSTALLATION, RECHARGE AND MAINTENANCE MANUAL (418087).

12-YEAR MAINTENANCE:

The FIRE SUPRESSION AGENT TANK and ¼" FLEX HOSE must be HYDROSTATICALLY TESTED, and the FIRE EXTINGUISHING AGENT must be REPLACED in accordance with the maintenance schedule published in ANSUL® R-102 SYSTEM (STANDARD UL 300 LISTED). This maintenance to be performed by qualified Ansul® service personnel only.

TROUBLESHOOTING SUGGESTIONS

Problem	Possible Cause	Suggested Remedy		
Unit will not operate	Disconnected from electric newer	Reconnect to electric power		
(no indicators lights lit)	Disconnected from electric power	Reset circuit breaker for unit		
Unit will not operate	Fire cumpression system not set	Contact an authorized Ansul® distributor for repairs		
(buzzer sounds)	Fire suppression system not set	Contact an authorized Arisul® distributor for repairs		
CHECK FILTER light lit	HEPA air filter or grease baffle not in position	Properly install HEPA filter and grease baffle		
REPLACE FILTERS light lit	HEPA air filter and charcoal filters nearing end of service life	Arrange to replace both HEPA and charcoal filters in a timely manner		
SERVICE REQUIRED light lit	HEPA air filter and charcoal filters plugged	Replace both HEPA and charcoal filters		
(fryer not operating)	Fire damper in exhaust collar has closed	Contact an authorized Wells service agent for repairs		
	One or more vacuum sensing lines or ports plugged	Contact an authorized Wells service agent for repairs		
	NOTE: If, after 10 seconds, there is insufficient airflow for pand fryer will be de-energized.	roper operation, SERVICE REQUIRED light will illuminate		
	Press FRYER POWER SWITCH to <i>OFF</i> , then back to <i>FR</i>	YER to reset system.		

NOTE:

FILTERS are the only user serviceable components in this ventilator hood system. For all problems that cannot be remedied by servicing the filters, contact:

Fryer or ventilator section - authorized Wells service agency

Fire suppression system - authorized Ansul® distributor

IMPORTANT:

Contact ANSUL® for fire suppression system installation, set-up and service:

Ansul Incorporated 1-800-TO-ANSUL (1-800-862-6785)
One Station Street

Marinette, WI 54143-2542 website http://www.ansul.com

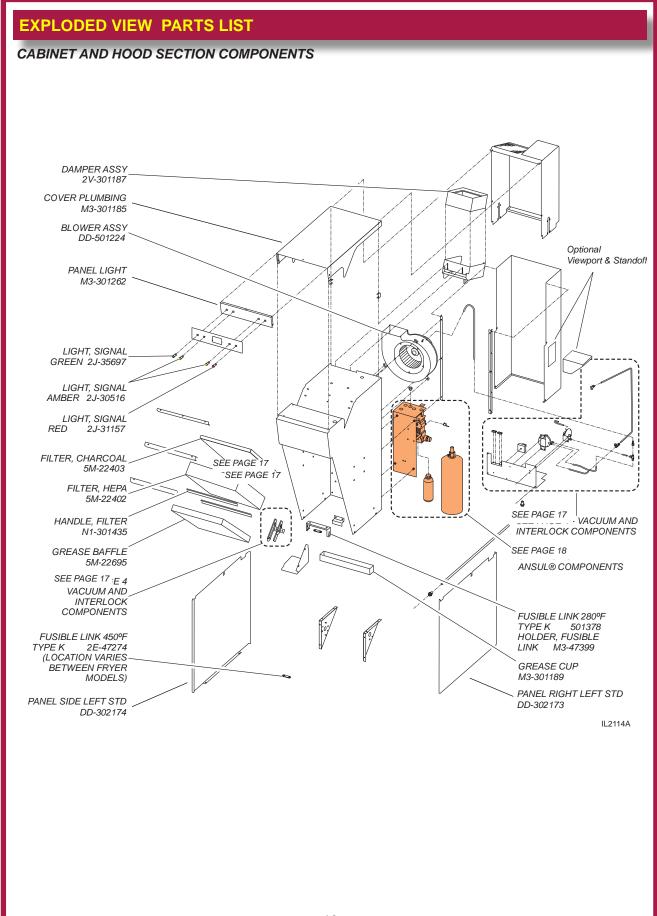
IMPORTANT:

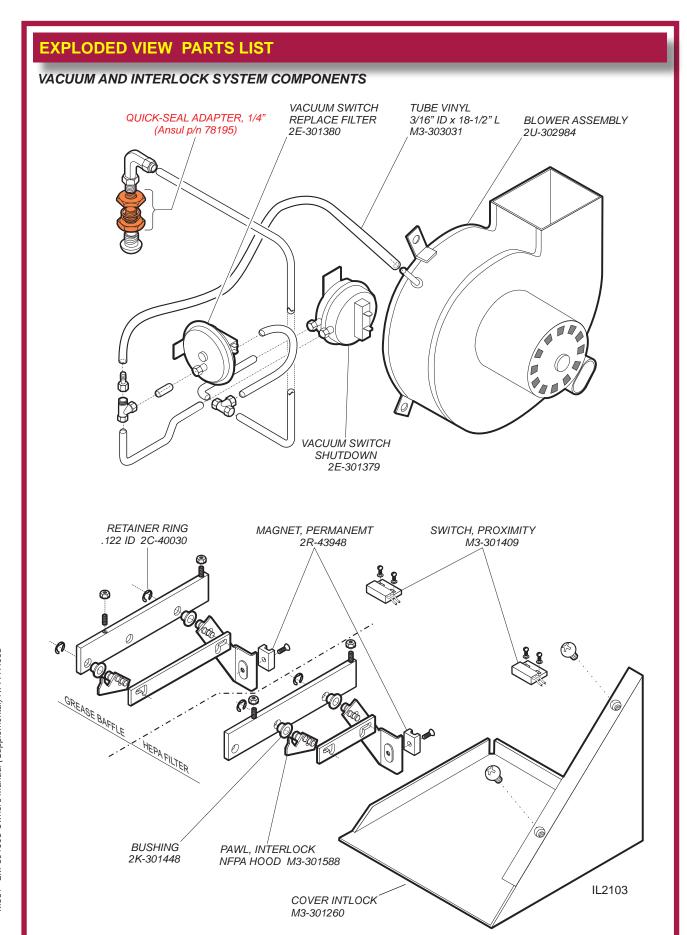
Parts used in the Ansul® fire suppression system are not serviceable by the owner/operator. Procedures for servicing fire suppression equipment are described in:

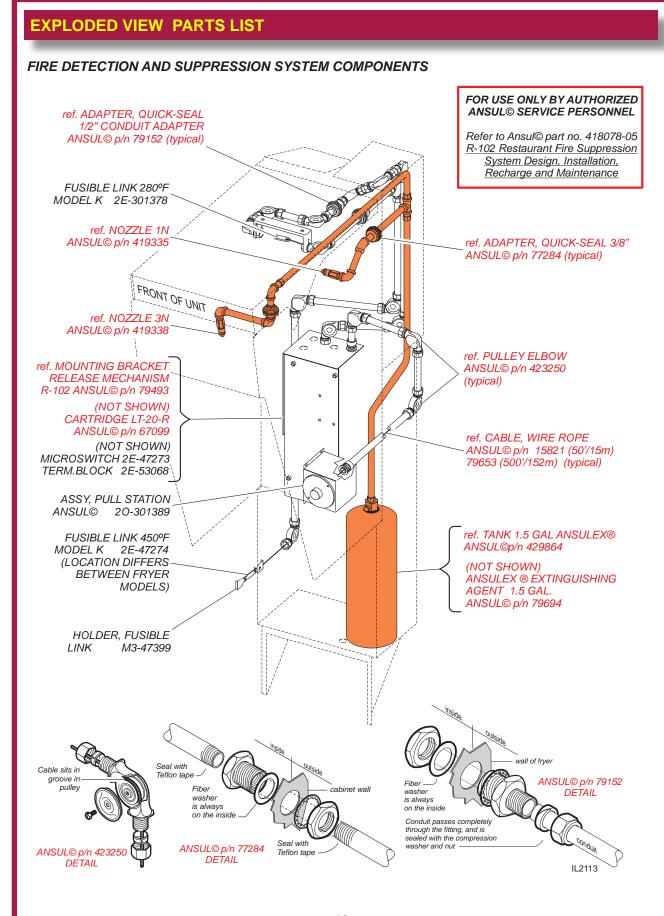
ANSUL® R-102 SYSTEM DESIGN, INSTALLATION, RECHARGE AND MAINTENANCE MANUAL (418087, current edition)

NOTE:

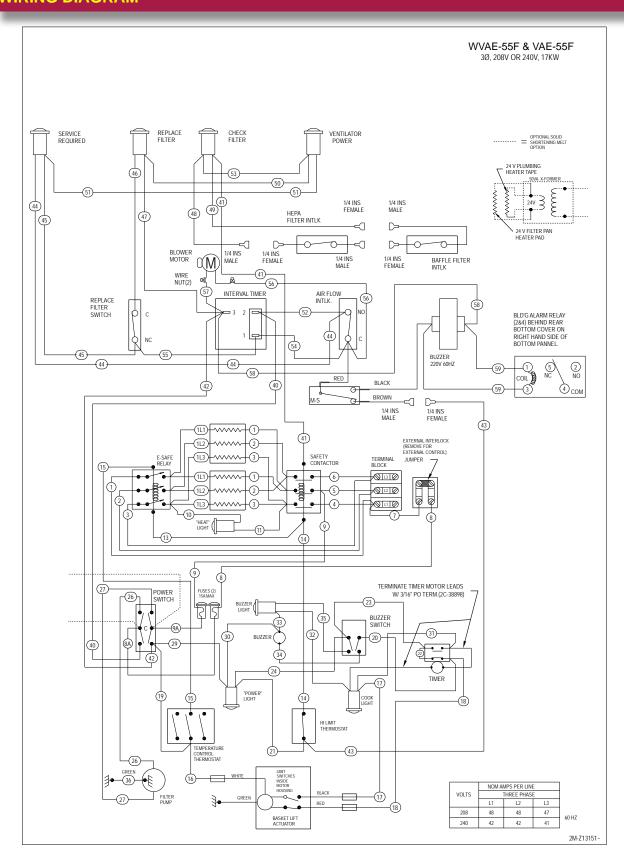
ANSUL® Manual 41807 and Wells Bulletin 301646 are intended for use by authorized Ansul® service personnel only.

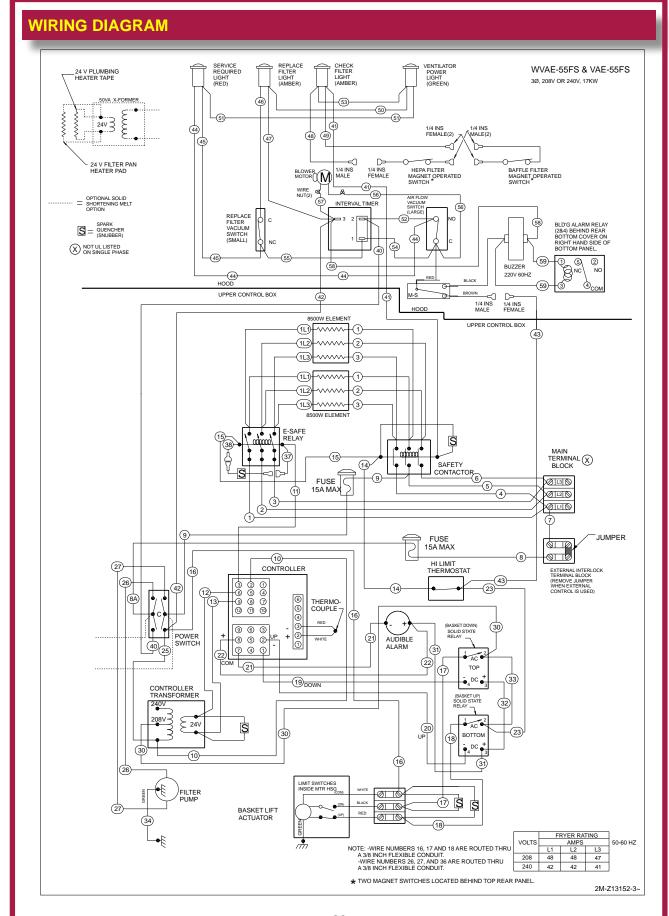




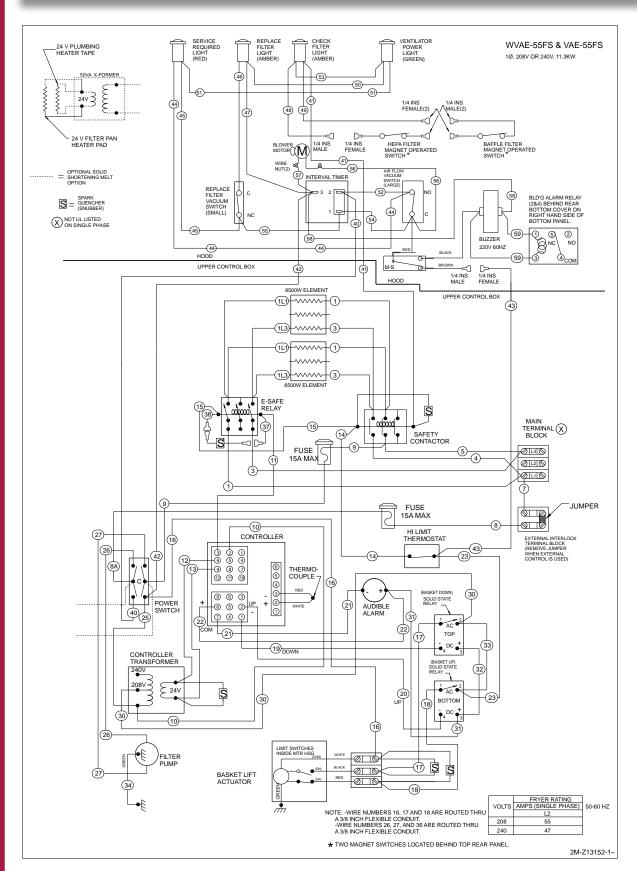


WIRING DIAGRAM

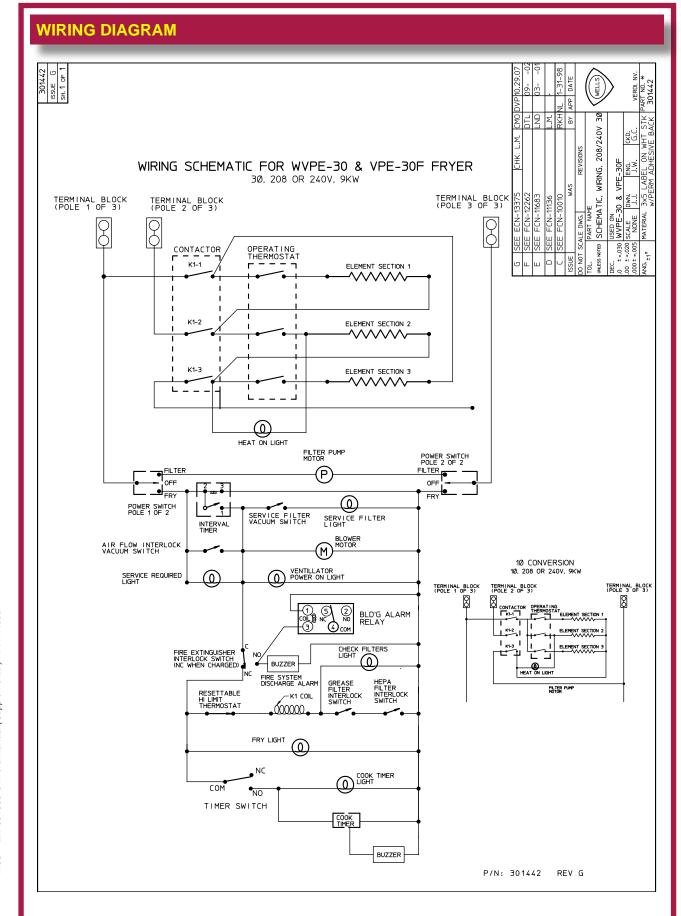


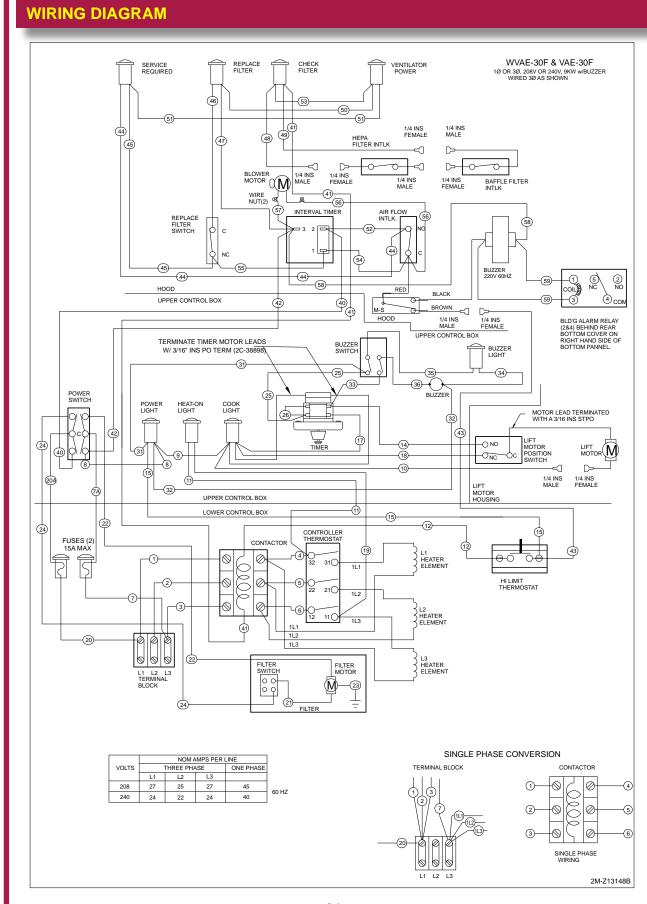


WIRING DIAGRAM



L2





WELLS MANUFACTURING CO. FRYER HOOD MAINTENANCE LOG

COLON PREMIUM ORGASE BAFFLE (miss. interval: 3 months) REPLACE HERALINE AND BLOWER (miss. interval: 3 months) REPLACE HERALINE AND GLOWER (miss. interval: 1 months) PREMIUM ORGASION SYSTEM (miss. interval: 1 months) PREMIUM ORGASION SYSTEM (miss. interval: 1 months) PREMIUM ORGASION SYSTEM (miss. interval: 2 months) PREMIUM ORGASION SYSTEM (miss. interval: 12 months) PREMIUM ORGASION SYSTEM (miss. interval: 12 months) PREMIUM ORGASION SYSTEM (miss. interval: 12 months) PREMIUM ORGASION SYSTEM PREM	OPERATION		DATE / AGENT	AGENT			
REPLACE HERA AIR FILTER (as DEGLACAL AIR FILTER (as DEGLACAL AIR FILTER (as DEPLACE TO STEAM FILTER WITEROOKS (max. interval: 12 months) * REPLACE FUSIBLE LINK IN FILD DAMPER (max. interval: 12 months) * REPLACE FUSIBLE LINK IN FILD DAMPER (max. interval: 12 months) * REPLACE FUSIBLE LINK IN FILD STEAM DISCHARGE NOZZIE IN FILTER RILITERS (max. interval: 12 months) * CLEAN DISCHARGE NOZZIE IN FILTER RILITERS (max. interval: 12 months) * CLEAN DISCHARGE NOZZIE IN FILTER RILITERS (max. interval: 12 months) * CLEAN DISCHARGE NOZZIE IN FILTER RILITERS (max. interval: 12 months) * CLEAN DISCHARGE NOZZIE IN FILTER RILITERS (max. interval: 12 months) * CLEAN DISCHARGE NOZZIE IN FILTER RILITERS (max. interval: 12 months) * CLEAN DISCHARGE NOZZIE IN FILTER RILITERS (max. interval: 12 months) * CLEAN DISCHARGE NOZZIE IN FILTER RILITERS (max. interval: 12 months) * CLEAN DISCHARGE NOZZIE IN FILTER RILITERS (max. interval: 12 months) * CLEAN DISCHARGE NOZZIE IN FILTER RILITERS (max. interval: 12 months) * CLEAN DISCHARGE NOZZIE IN FILTER * CLEAN DISCHARGE N	CLEAN PLENUM GREASE BAFFLE AND BLOWER (max. interval: 3 months)						
↑ INSPECT / TEST (FIRE SUPPRESSOR 98'STEM (FIRE NUTERLOCKS (FILTER NUTERLOCKS (FILTR NUTERLOCKS (FILTR NUTERLOCKS (FILTR NUTERLOCKS (FILTR NUTERLOCKS (FILT NUTERLOCKS (FILTR NUT	REPLACE HEPA AIR FILTER AND CHARCOAL AIR FILTER (as required)						
↑ INSPECT / TEST (INSPECT SERIORS) (INSPECT SERIOR SIDE LINK IN FLU DAMPER (INS. Interval: 12 months) (INS. Interval: 12 months) ↑ REPLACE FUSIBLE LINK ON FRYPOT (INS. Interval: 12 months) (INS. Interval: 12 months) ↑ CLEAN DISCHARGE NOZZIE IN FLENUM REPORE FUTERS (INS. Interval: 12 months) ↑ CLEAN DISCHARGE NOZZIE IN FLENUM AFTER FILTERS (INS. Interval: 12 months) ↑ CLEAN DISCHARGE NOZZIE IN FLENUM AFTER FILTERS (INS. Interval: 12 months) ↑ CLEAN DISCHARGE NOZZIE IN FLENUM AFTER FILTERS (INS. Interval: 12 months) ↑ CLEAN DISCHARGE NOZZIE IN FLENUM AFTER FILTERS (INS. Interval: 12 months) ↑ CLEAN DISCHARGE NOZZIE IN FRENUM AFTER FILTERS (INS. Interval: 12 months)	♦ INSPECT / TEST FIRE SUPPRESSION SYSTEM (max. interval: 6 months)						
↑ REPLACE FUSIBLE LINK IN FLU DAMPER (max. interval: 12 months) ↑ REPLACE FUSIBLE LINK IN HODO PLENUM (max. interval: 12 months) ↑ REPLACE FUSIBLE LINK ON FRYPOT (max. interval: 12 months) ↑ CLEAN DISCHARGE NOZZLE IN FIRTHERS (max. interval: 12 months) ↑ CLEAN DISCHARGE NOZZLE IN FIRTHERS (max. interval: 12 months) ↑ CLEAN MANUAL PULL STATION and any FIRTHERS (max. interval: 12 months) ↑ CLEAN MANUAL PULL STATION FIRTHERS (max. interval: 12 months)	♦ INSPECT / TEST FILTER INTERLOCKS (max. interval: 6 months)						
↑ REPLACE FUSIBLE LINK IN HOOD PLENUM (max. interval: 12 months) ↑ REPLACE FUSIBLE LINK ON FRYPOT (max. interval: 12 months) ↑ CLEAN DISCHARGE NOZZLE IN PLENUM BEFORE FILTERS (max. interval: 12 months) ↑ CLEAN DISCHARGE NOZZLE IN PLENUM AFTER FILTERS (max. interval: 12 months) ↑ CLEAN DISCHARGE NOZZLE IN PLENUM AFTER FILTERS (max. interval: 12 months) ↑ CLEAN MANUAL PULL STATION and any REMOTE MANUAL PULL STATION (max. interval: 12 months)	★ REPLACE FUSIBLE LINK IN FLU DAMPER (max. interval: 12 months)						
♦ REPLACE FUSIBLE LINK ON FRYPOT (max. interval: 12 months) ♦ CLEAN DISCHARGE NOZZLE IN PLENUM BEFORE FILTERS (max. interval: 12 months) ♦ CLEAN DISCHARGE NOZZLE IN PLENUM AFTER FILTERS (max. interval: 12 months) ♦ CLEAN DISCHARGE NOZZLE IN PLENUM AFTER FILTERS (max. interval: 12 months) ♦ CLEAN MANUAL PULL STATION and any FREMOTE MANUAL PULL STATION (max. interval: 12 months)	★ REPLACE FUSIBLE LINK IN HOOD PLENUM (max. interval: 12 months)						
CLEAN DISCHARGE NOZZLE IN PLENUM BEFORE FILTERS (max. interval: 12 months) CLEAN DISCHARGE NOZZLE IN PLENUM AFTER FILTERS (max. interval: 12 months) CLEAN MANUAL PULL STATION and any REMOTE MANUAL PULL STATION (max. interval: 12 months)	★ REPLACE FUSIBLE LINK ON FRYPOT (max. interval: 12 months)						
	← CLEAN DISCHARGE NOZZLE IN PLENUM BEFORE FILTERS (max. interval: 12 months)						
	← CLEAN DISCHARGE NOZZLE IN PLENUM AFTER FILTERS (max. interval: 12 months)						
	CLEAN MANUAL PULL STATION and any REMOTE MANUAL PULL STATION (max. interval: 12 months)						

♦ TO BE PERFORMED BY QUALIFIED SERVICE PERSONNEL ONLY

MATERIAL SAFETY DATA SHEET

						QUICK IDENT	LOW DH IFIER (In Plant Com	mon Name)	
Manufacturer's Name:	ANSUL INCORPOR	ATED				Emergency Telephone N	CHEMTI		3) 527-3887
Address:	One Stanton Street,	Marinette, WI	54143-254	2		Other Inform Calls:		5-7411	<u> </u>
Prepared By:	Safety and Health D	epartment				Date Prepar	ed: February	1, 1999	
SECTION 1 -	IDENTITY								
Common Name: ((Trade Name and		LEX Low pH L	iquid Fire S	uppre	ssant	CAS No.:	N/A		
Chemical Name:	N/A This is a Mixture					Chemical Family:	Mixture		
Formula:	N/A	,						······································	
	INGREDIENTS							· · · · · · · · · · · · · · · · · · ·	
	RDOUS INGREDIENTS ous Component(s) (chem	ommoo bae leoi	n name(e)/-		W1. %	CAS No.	ACGIH TL\	/ Acuto	Toxicity Data
None	as comparents) (aren	iodi di a commo	i rame(3)).		N/A	N/A	N/A	N/A	TOXICITY Data
w	,,	, .						· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
	· (Face)		·						
PART B - OTHER	R INGREDIENTS (s) (chemical and comm	on name(e)).			VAM- 0/	CAS No.	ACCILL TI V	/ Acuto	Toulah Data
	ixture of organic and li				Wt. % 48.0-50.0	N/A	ACGIH TLV	NDA	Toxicity Data
Phospho	ric Acid				.2	7664-38-2	N/E	NDA	
EDTA					0.65	64-02-8	N/E	NDA	
Yellow-G	reen Fluorescent Dye				.011	518-47-8	N/E	Oral I 6800	LD ₅₀ (rat) mg/kg
Water					Approx. 50.	0 7732-18-5	N/E	NDA	
SECTION 3 -	PHYSICAL AND	CHEMICAL	. CHARA	CTE	RISTICS (Fire an	d Explosio	n Data)		
Boiling Point:	113 °C				Specific 1. Gravity (H ₂ O = 1):	33	Vapor Pressure (mm Hg):	Not Determ	ined
Percent Volatile by Volume (%):	Approx. 50	Vapor Density (Air = 1):	1.03		Evaporation Rate A (Butyl Acetate = 1):	pprox. 0.005			
Solubility in Water:	100%			-	Reactivity in M Water:	ild exothermic	reaction		
Appearance and Odor:	Fluorescent Yello	v colored liquid	i, mild odor	-		·			
Flash Point:	None to boiling	Flammable Lim in Air % by Volu			Extinguisher N. Media:	/A	Auto-Ignition Temperature:	N/A	
Special Fire Fighting Procedure	NONE - THIS IS	AN EXTINGUI	SHING AGE	NT					
Unusual Fire and Explosion Hazard	None s:								
SECTION 4 -	PHYSICAL HAZ	ARDS	* ****				····		
Stability:	Unstable Stable		Conditions to Avoid:	N/A					······································
Incompatibility (Materials to Avoid	Reactive meta			jized e	equipment, any mate	rial reactive wit	th water.	·····	
Hazardous Decomposition Pro	Not establishe	ed, acrid fumes	J.			····			
Hazardous Polymerization:	May Occur Will Not Occur		Conditions to Avoid:	N/A				····	

Threshold I Limit Value:	IEALTH HAZ	ARUS					ANSULEX Low pH (Contin	ued)
	None Established		······································					<u> </u>
Routes of Entry: Eye Contact:	Irritant.						, , , , , , , , , , , , , , , , , , ,	
Skin Contact:	Irritant.							,
Inhalation:	Not an expected	route of entry. Can be irrit	ating to mucou	s membrar	es.		······································	
ingestion:	Irritating to muco	us membranes. Acute Ora	al LD ₅₀ (Sprage	ue-Dawley	rats) 825.5	mg/kg.		
_ ~ .	ite Overexposure:	Material irritates skin, e None known.	yes, and muco	ous membra	ines.		• •	
Medical Conditions Aggravated by Expo	Generally	None known.						
Chemical Listed as or Potential:	Cardinogen	National Toxicology Program:		.A.R.C. Monographs	Yes □ No ⊠	OSHA:	Yes □ No ⊠	
SECTION 6 E	MEDCENCY	AND FIRST AID DD	OCEDURE					
		AND FIRST AID PR with water for 15 minutes			n. If irritation	n persists,	seek Medical attention.	
Skin Contact: V	Vash thoroughly	with soap and water; if irrit	tation persists,	seek Medi	al attention	l.		
Inhalation: F	resh air if sympto	oms occur. Seek Medical	attention if irrita	ation persis	S.			
Ingestion:	Dilute by drinking	large quantities of water.					, , , , , , , , , , , , , , , , , , , ,	
								
SECTION 7 - S	PECIAL PRO	TECTION INFORMA	ATION	· · · · · · · · · · · ·	·	 .		
Respiratory Protection (Specify Type):								•
Ventilation:		V/A	Mecha (Gener		· · · · · · · · · · · · · · · · · · ·			
	Exhaust:		(Gene	ran):				
Protective Gloves:		es for spill/leak.	Eye Protect	Chei	nical goggle	es recomm	ended during spill/leak procedures	
	Rubber glov	res for spill/leak. nd safety showers are goo	Eye Protect	Chei tion:	nical goggle	es recomm	ended during spill/leak procedures	
Gloves: Other Protective	Rubber glov	·	Eye Protect	Chei tion:	nical goggle	es recomm	ended during spill/leak procedures	
Gloves: Other Protective	Rubber glov	·	Eye Protect	Chei tion:	nical goggle	es recomm	ended during spill/leak procedures	
Gloves: Other Protective Clothing or Equipme	Eye wash a sent: Eye wash a sent: EPECIAL PREserved Story	·	Eye Protect od safety practi	Cherition:	URES		iended during spill/leak procedures	
Gloves: Other Protective Clothing or Equipme	Eye wash a Eye wash a SPECIAL PRE aken Stor	nd safety showers are god	Eye Protect od safety practi PILL/LEAK F ep tightty close	Cherition:	URES		ended during spill/leak procedures	
Gloves: Other Protective Clothing or Equipme SECTION 8 — S Precautions to be Te in Handling and Stor	Eye wash a ant: Eye wash a ant: SPECIAL PRE aken Stor rage: See	CAUTIONS AND SP in original container. Kee	Eye Protect od safety practi PILL/LEAK F ep tightly close in Section 4.	Cherition: ice. PROCED d. Keep se	URES parate from	acid.	iended during spill/leak procedures	
Gloves: Other Protective Clothing or Equipme SECTION 8 — S Precautions to be Te in Handling and Stor Other Precautions: Steps to be Taken in	Eye wash a sent: Eye wash a sent: EPECIAL PRE sken Stor rage: See I Case Stop or Spilled: with	CAUTIONS AND SP in original container. Kee incompatibility information leaks. Contain Spill. Rem	Eye Protect od safety practi PILL/LEAK F ep tightty close n in Section 4. nove as much a	Cherition: ice. PROCED d. Keep segas possible and neutral	URES parate from Place in cla	acid.		
Gloves: Other Protective Clothing or Equipme SECTION 8 — S Precautions to be Tain Handling and Stor Other Precautions: Steps to be Taken in Material is Released Waste Disposal	Eye wash a sent: Eye wash a sent: EPECIAL PRE sken Stor rage: See I Case Stop or Spilled: with	CAUTIONS AND SP in original container. Kee incompatibility information leaks. Contain Spill. Remairge amounts of water to	Eye Protect od safety practi PILL/LEAK F ep tightty close n in Section 4. nove as much a	Cherition: ice. PROCED d. Keep segas possible and neutral	URES parate from Place in cla	acid.		
Gloves: Other Protective Clothing or Equipme SECTION 8 — S Precautions to be Tain Handling and Stor Other Precautions: Steps to be Taken ir Material is Released Waste Disposal Methods:	Eye wash a sent: Eye wash a sent: SPECIAL PRE saken Stor rage: See Stop or Spilled: with Disp	CAUTIONS AND SP in original container. Kee incompatibility information leaks. Contain Spill. Remairge amounts of water to	Eye Protect od safety practi PILL/LEAK F ap tightty close n in Section 4. Nove as much a remove traces local, state, an	PROCED d. Keep se	URES parate from Place in cla	acid.		
Gloves: Other Protective Clothing or Equipme SECTION 8 — S Precautions to be Tain Handling and Stor Other Precautions: Steps to be Taken ir Material is Released Waste Disposal Methods:	Eye wash a shrt: Eye wash a shrt: SPECIAL PRE sken Stor rage: See or Case Stop or Spilled: with Disp	CAUTIONS AND SP in original container. Kee incompatibility information leaks. Contain Spill. Rem large amounts of water to ose of in compliance with	Eye Protect od safety practi PILL/LEAK F ap tightty close n in Section 4. Nove as much a remove traces local, state, an	PROCED d. Keep se	URES parate from Place in cla	acid.		
Gloves: Other Protective Clothing or Equipme SECTION 8 - S Precautions to be Te in Handling and Stor Other Precautions: Steps to be Taken ir Material is Released Waste Disposal Methods: HAZARDOUS I HAZARD INDEX:	Eye wash a Eye wash a Eye wash a SPECIAL PRE Sken Stor rage: See O Case Stop Or Spilled: with Disp MATERIAL ID	CAUTIONS AND SP in original container. Kee incompatibility information leaks. Contain Spill. Rem large amounts of water to ose of in compliance with	Eye Protect od safety practi PILL/LEAK F ap tightty close n in Section 4. Nove as much a remove traces local, state, an	PROCED d. Keep se	URES parate from Place in cla	acid.		

ANSUL and ANSULEX are registered trademarks.

Internet Address: http://www.ansul.com

M381 2M-301603 Owners Manual (Supplemental) NFPA Hood

PARTS & SERVICE

DESCRIPTION LEG KIT, REAR, WVAE, WVPE HEPA AIR FILTER CHARCOAL FILTER PART NO. 5M-22692 5M-22402 5M-22403

IMPORTANT: Use only factory authorized service parts and replacement filters. For factory authorized service, or to order factory authorized replacement parts, contact your Wells authorized service agency, or call:

Wells Bloomfield, LLC 10 Sunnen Dr., St. Louis MO 63143 USA

Service Dept. phone: (314) 678-6314 fax: (314) 781-2714

Service Parts Department can supply you with the name and telephone number of the WELLS AUTHORIZED SERVICE AGENCY nearest you.

	OMER SERVICE DATA Information available if calling for service
RESTAURANTINSTALLATION DATESERVICE COMPANY	TECHNICIAN
ADDRESSTELEPHONE NUMBER (STATE ZIP
EQUIPMENT MODEL NO EQUIPMENT SERIAL NO VOLTAGE: (check one)	



Wells Bloomfield proudly supports CFESA Commercial Food Equipment Service Association

SERVICE TRAINING - QUALITY SERVICE





WELLS BLOOMFIELD, LLC

10 Sunnen Dr., St. Louis, MO 63143 telephone: 314-678-6314 fax: 314-781-2714 www.wells-mfg.com