

 \Box

UniMac OPL

Laundry Example

ELECTRICAL

REQUIREMENTS

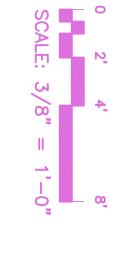
	E VENTED.	DRAIN MUST BE VENTED.
Trough w/6" Main	3"	UWN065T4V
REQUIRED MIN. DRAIN LINE FOR EACH BULKHEAD.	REQUIRED MIN. DRAIN LINE FROM MACHINE	MODEL
MENTS	DRAIN REQUIREMENTS	DI

PLUMBING CODES FOR LOCAL REQUIR EMENTS.

	GAJ	X E Q C IX E M E N I O	X E M E N	0	
MODEL	OPERATING PRESSURE (wci)	GAS TYPE	MAX INPUT BTU/HOUR	CONNECTION REQUIRED SIZE SUPPLY LIN	REQUIRED SUPPLY LINE
UT075N	6.5"±1.5"	6.5"±1.5" NATURAL 165000	165000	1/2"	1 1/4"
TOTAL			330000		

PROVIDE 1" LOOP TO EQUALIZE GAS PRESSURE. GAS CONNECTION TO BE PERFORMED BY QUALIFIED TECHNICIAN IN ACCORDANCE WITH LOCAL CODES.

NOTE: THE RECOMMENDED GAS LINE IS SIZED THE <u>DRYERS ONLY</u>. ALL OTHER ITEMS IN THE THAT REQUIRE GAS ARE NOT INCLUDED. FOR LAUNDRY



					_		-	
NCY Hz	FREQUE	LOAD,LBS/SF FREQUENCY Hz	LOAD, L	LBS/SF	LBS	LOAD,LBS/SF	LOAD	MODEL
) LOAD	DYNAMIC	DYNAMIC	MAXIMUM DYNAMIC DYNAMIC LOAD	DYNAMIC LOAD	DYNAM	STATIC	S	
S		CAT	CIFI	SPE	AD	(01		DYNAMIC LOAD SPECIFICATIONS
	[[(- - (Δ Π (ACHIN	CH M	Z EAL	PROVIDED FOR EACH MACHINE
YSILS	л П Ж	AED .	MARK MARK	ZARLY SWIT	TOFF CLE	OSES		ACCESSIBLE DOWER CHITCEE SWITCHES CAN BE
		<u>-</u>		ÜΩ T	YCHIN MEN	XT ON	KU EAC	BREAKER FOR EACH MACHINE.
EMENTS. SERVICE.	QUIRE 3ø	FOR	LOCAL	FOR	CUIT	CAL C	OTRIC POLE	CONSULT ELECTRICAL CODE FOR LOCAL REQUIREMENTS. USE ONLY 3 POLE CIRCUIT BREAKERS FOR 30 SERVICE
			ODES.	TH C()E WI	RDANC	CCOF	SOURCE IN ACCORDANCE WITH CODES
ROUND	DE G	ROVII	ED. P	OUND	E GR	IST B	57 <u> </u>	ALL MACHINES MUST BE GROUNDED. PROVIDE GROUND
N/A		60A	34A			N/A		TOTALS
AWG14		15A	7.6A		′60/1ø	208-240/60/1ø	208	UT075N
AWG14		15A	10A		/60/3ø	208-240/60/3ø	208	UWN065T4V
WIRE SIZE		CIRCUIT BREAKER	FULL LOAD AMP DRAW	AN F	AGE	VOLTAGE		MODEL

UWN065T4V	MODEL		DYNAN
163	LOAD,LBS/SF	STATIC	11C LO/
480	LBS/SF	DYNAMIC LOAD	AD SPE
480	LOAD,LBS/SF	MAXIMUM DYNAMIC	DYNAMIC LOAD SPECIFICATIONS
15.9	FREQUENCY Hz	DYNAMIC LOAD	SNOI
	480 480	LOAD, LBS/SF LBS/SF LOAD, LBS/SF F 163 480 480 480	STATIC DYNAMIC LOAD MAY LOAD,LBS/SF LBS/SF 163 480

Drawn By;

ESZ

L 13----

Dwg. No.

Project No.

Ripon, WI 54971 PH: 920-748-4273 Fax: 920-748-1662

Systems

Laundry

Alliance

EXHAUST/VENT REQUIREMENTS MODEL SIZE AIR FLOW AREA ALL MACHINES OPPOSED 2003 CO. 1000	0 320 0111
EXHAUST/VENT REQUIREMENTS	
	JST/VENT REQUIRE

Γ/	(
MODEL	SIZE	AIR FLOW	MIN. CROSS SECT. AREA ALL MACHINES
UT075N	8"	920 cfm	2x63 sq in
PROVIDE AT LEAST 2.7 SQ FT OPEN AREA FOR <u>ALL</u> DRYER MA	EAST 2.7 OR ALL DR	PROVIDE AT LEAST 2.7 SQ FT OPEN AREA FOR <u>ALL</u> DRYER MAKE—UP AIR SUPPLY.	AIR SUPPLY.
JTEN AKEA F		YEX MAKE-OT	AIK VOTTI.
THIS FIGURE	DOES NOT	THIS FIGURE DOES NOT INCLUDE MAKE-UP AIR	-UP AIR
UROVISIONS F	OR FINISHE	PROVISIONS FOR FINISHERS IF APPLICABLE.	SE.

 \bigcirc

Date

12-Mar-13

				VAILX VOTTLY			T C C I T T M T N I S					
	COLD	COLD WATER		LOH	HOT WATER		AVERAGE HOT	MAXIMUM	VALVE FLOW	REQUIRED LINE SIZE	LINE SIZE	REQUIRED LINE SIZE
_	CONNECTION	PRESSURE	SURE	CONNECTION	PRESSURE	SURE	WATER USAGE IN	GALLONS	GALLONS / MINUTE	TO SUPPLY MACHINE		TO SUPPLY ALL MACHINES
	SIZE	MIN. MAX.	MAX.	SIZE	MIN. MAX.	MAX.	GALLONS/CYCLE	COLD HOT	НОТ	COLD HOT	НОТ	COLD HOT
T4V	5T4V 3/4NH	20lbs 85lbs	85lbs	3/4NH	20lbs 85lbs	85lbs	NA	45	45	1"	1"	1 1/4" 1 1/4"
<u>+</u>	HE "AVERAGE HOT WATER LISED PER CYCLE" THAT IS SHOWN IN THE LITHITY SCHEDLIE IS FOR FACE)T WAT	FR USI	-D PFR CY(? ⊤" Ţ	AT IS	SHOWZ IZ	THE C.		CHFDUI	П 	OR FACH

Alliance Laundry Systems
LLC shall not be responsible
for any changes made to any
of it's layouts and/or
installation specifications
without it's prior written
approval.

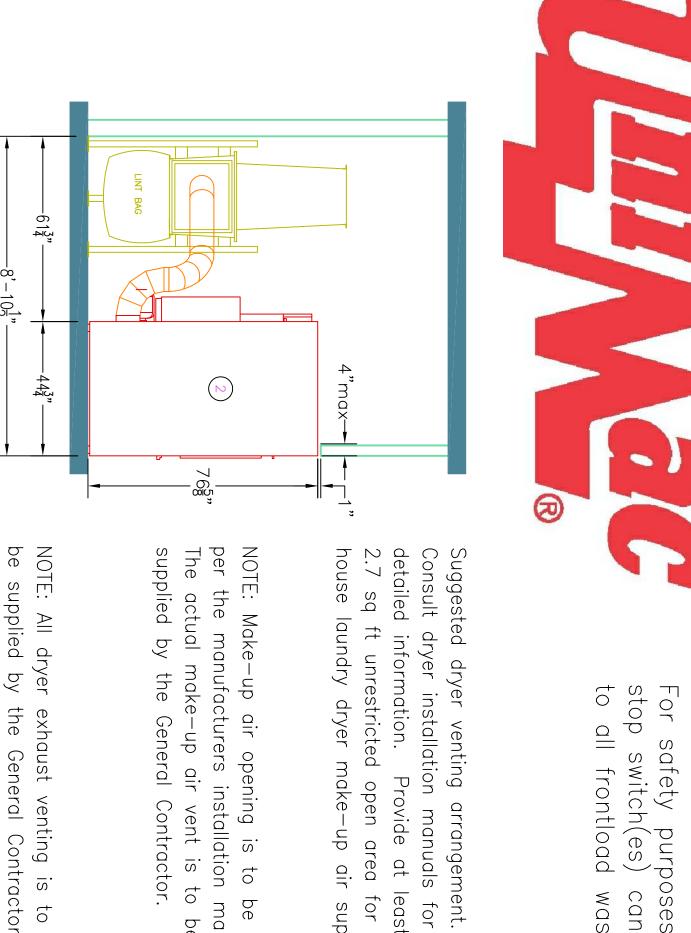
Sheet 1 of 1

This drawing is not intended for construction purposes. Equipment specifications are subject to change without

NOTE: THE "AVERACE MACHINE OF THAT NOTE: ALL THE HOT WATER USAGE FIGURES ARE ESTIMATES. ACTUAL CONSUMPTION WILL VARY DEPENDING ON LOCAL CONDITIONS, NUMBER OF CYCLES AND CYCLE TIMES SELECTED, LOAD SIZES AND TYPE OF MATERIAL PROCESSED. CAPACITY AND NOT HH TOTAL NUMBER OF MACHINES.

WATER CONSUMPTION AND WATER USAGE INFORMATION IS FOR THE ACTUAL LAUNDRY EQUIPMENT ALONE. R ITEMS LOCATED WITHIN THE LAUNDRY SUCH AS WATER HEATERS, BOILERS OR SINKS ARE NOT INCLUDED.





WATER INLETS (4), 3/4" NH MALE

Trough toward

slopes drain

/8"

per

foot

64

For safety purposes, readily accestop switch(es) can be provided all frontload washers. NOTE: For to remove

accessible emergency

power

NOTE: Make—up air opening is to be sized per the manufacturers installation manual. The actual make—up air vent is to be NOTE: All dryer exhaust venting is to supplied by the General Contractor. to be sized

> requirements of Alliance Laundry Systems equipment, please refer to the correct manufacturer's installation manual. all ADDITIONAL installation

least

supply.

shown for general placement only. Fo actual installation requirements please installation manual. refer to the actual manufacturers NOTE: All non-Alliance equipment is

NON-FUSED. circuit breakers. All disconnects must be damage to washer be used NOTE: Do NOT use fuses in place under any Fused disconnects motors circumstances may result. CANNOT of

the General Contractor.

$-8'-10\frac{1}{2}$

12"

12"

34<u>8</u>"

34<u>1</u>"

 $-2'-5\frac{15}{16}"$

12"

)rain Line

nimum for safety rflow purposes

15"

19"

385

 \mathcal{C}

1041/1"