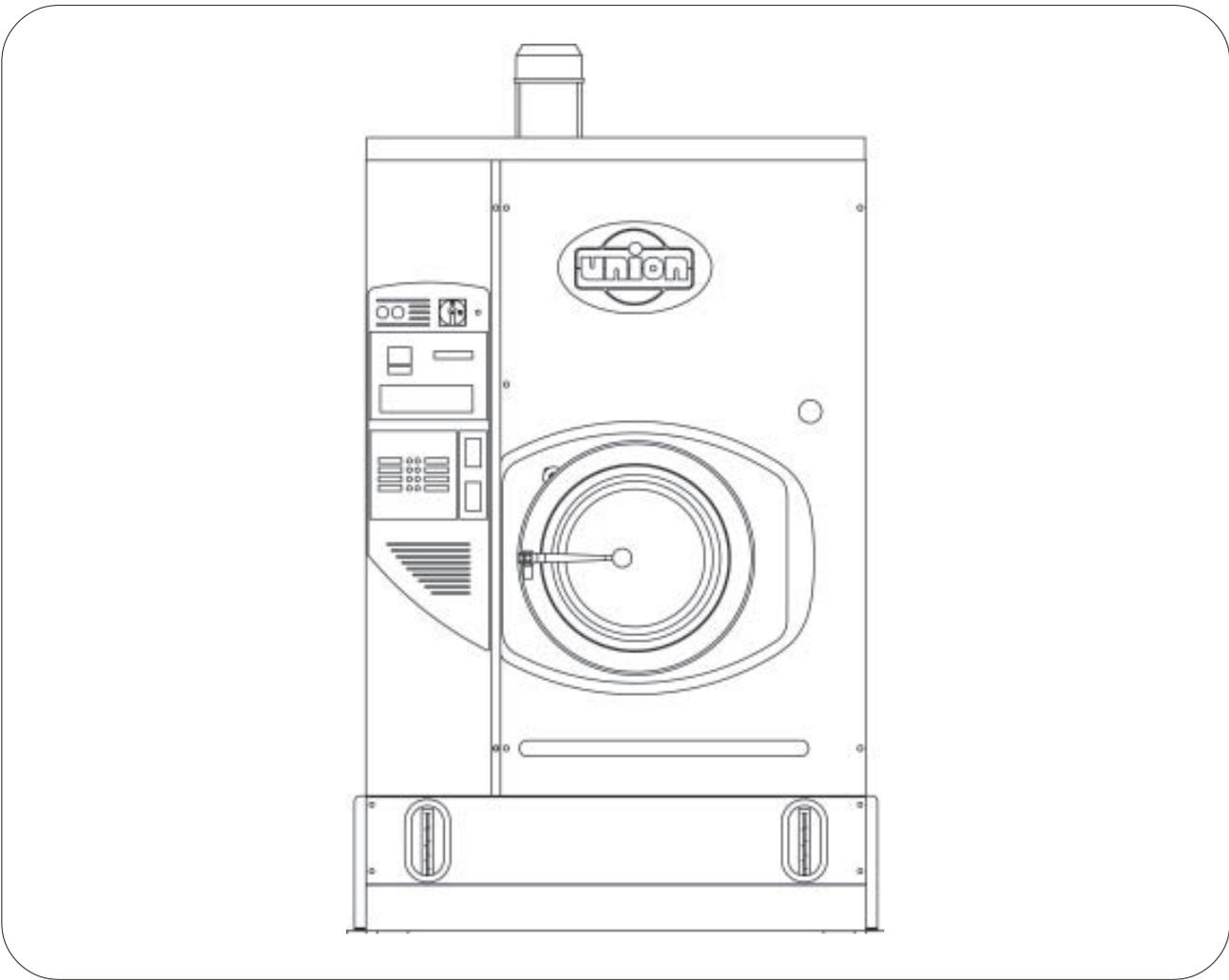




TECHNICAL INFORMATION





WORKING MACHINE WITH SOLVENT:	HYDROCARBON/ GREEN EARTH / SOLVON K4	
MACHINE CAPACITY (RATIO 1:20)	Lbs	55 ÷ 60

BASKET

Diameter	inches	39.4
Depth	inches	25.2
Volume	gal	132
Wash speed	rpm	12 ÷ 50
Extract speed	rpm	300 ÷ 540
Door opening	inches	20

SOLVENT TANKS

Useful volume tank 1	gal	32
Useful volume tank 2	gal	47.5

FLOOR SAFETY TANK CAPACITY	gal	89
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DESTILLATOR

Useful volume at half inspection	gal	50.2
Total volume	gal	59.4
Boiler water capacity	gal	4

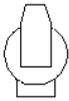
ELECTRIC POWER

(220V - 60 Hz)

Wash motor - Extract motor	Hp	7.5	Kw	5.5
Solvent pump motor	Hp	1	Kw	0.75
Fan motor	Hp	3	Kw	2.25
Refrigerator compressor	Hp	7	Kw	5.25
Nylon filter motor	Hp	0.75	Kw	0.55
Vacuum pump motor	Hp	0.5	Kw	0.38
Still electric elements	Hp	-	Kw	12
Heater electric elements	Hp	-	Kw	15
Air motor compressor	Hp	0.5	Kw	0.37
Button trap drying blower	Hp	0.75	Kw	0.55

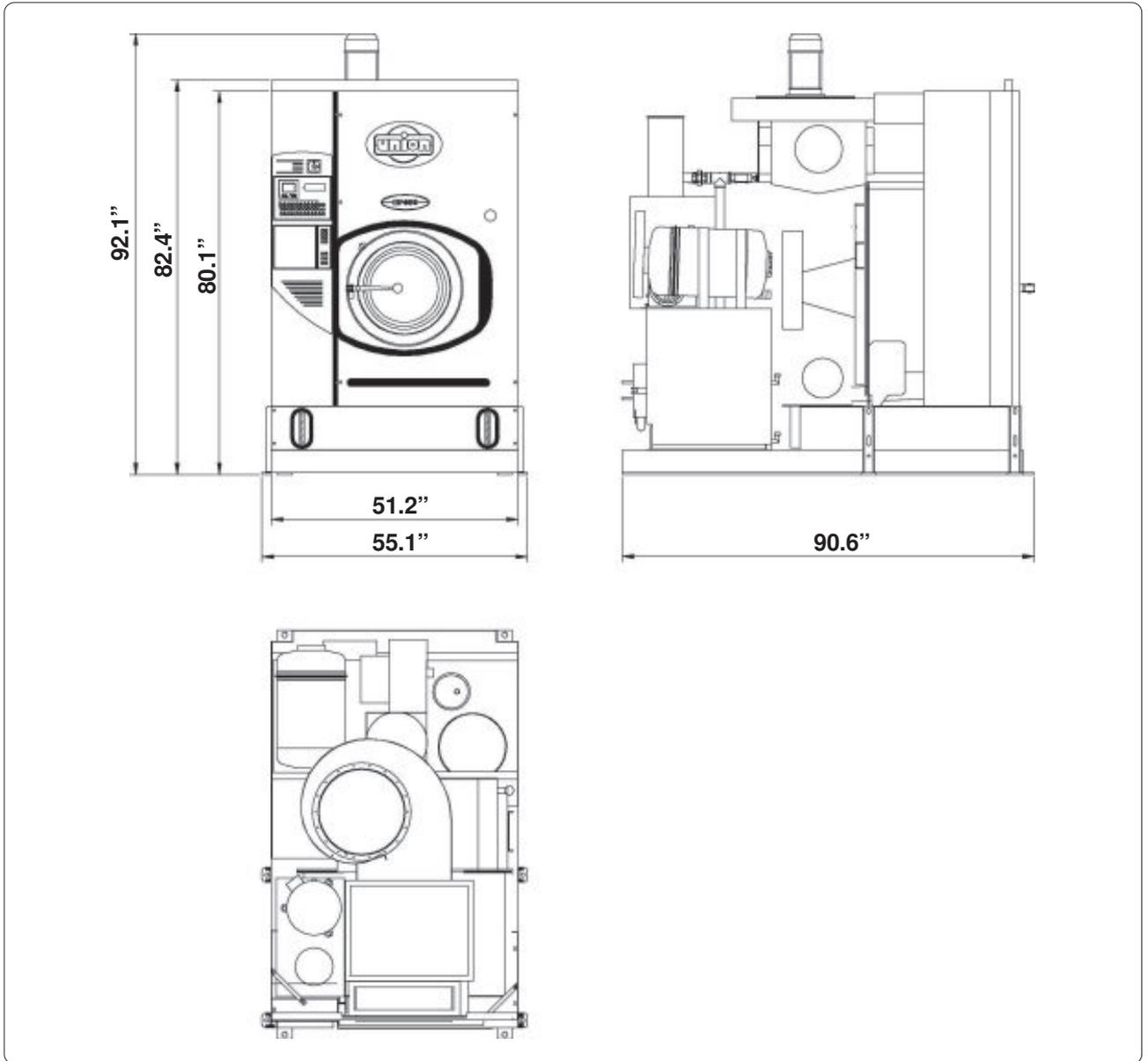
NOTE: Acoustic emission level of the machine is lower than 70 dB (A)



FILTRATION AVAILABLE IN THIS MODEL			
Version - 03	ONE NYLON FILTER		
	Volume nylon filter housing	gal	14.5
	Nylon filter area	ft ²	42
	Filter disks	nr	26
Version - 08	ONE NYLON FILTER AND ONE DECOLORATING FILTER		
	Volume nylon filter housing	gal	14.5
	Nylon filter area	ft ²	42
	Filter disks	nr	26
	Decolorating housing volume	gal	3.4
	Decolorating cartridges	nr	1
	Decolorating cabon quantity	Lbs	4.4



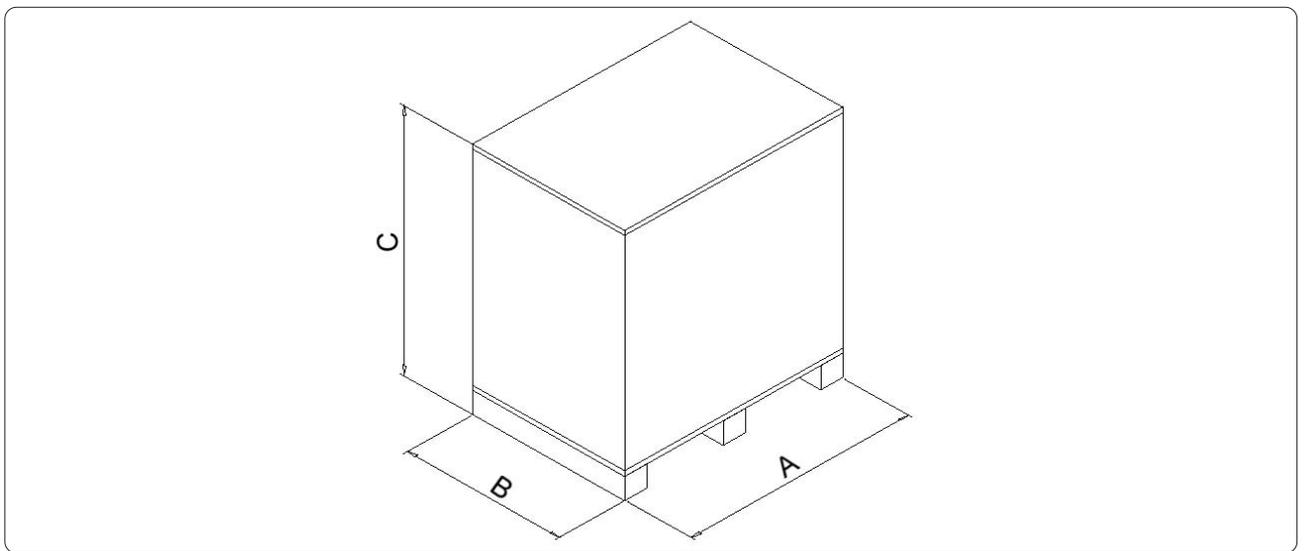
DIMENSIONS AND WEIGHTS



CHARGES		
Empty machine weight	Lbs	4189
Machine weight with solvent	Lbs	4839
Static charge on the floor with solvent	Lbs/ft²	154
Dynamic charge on the floor (+10%)	Lbs/ft²	266



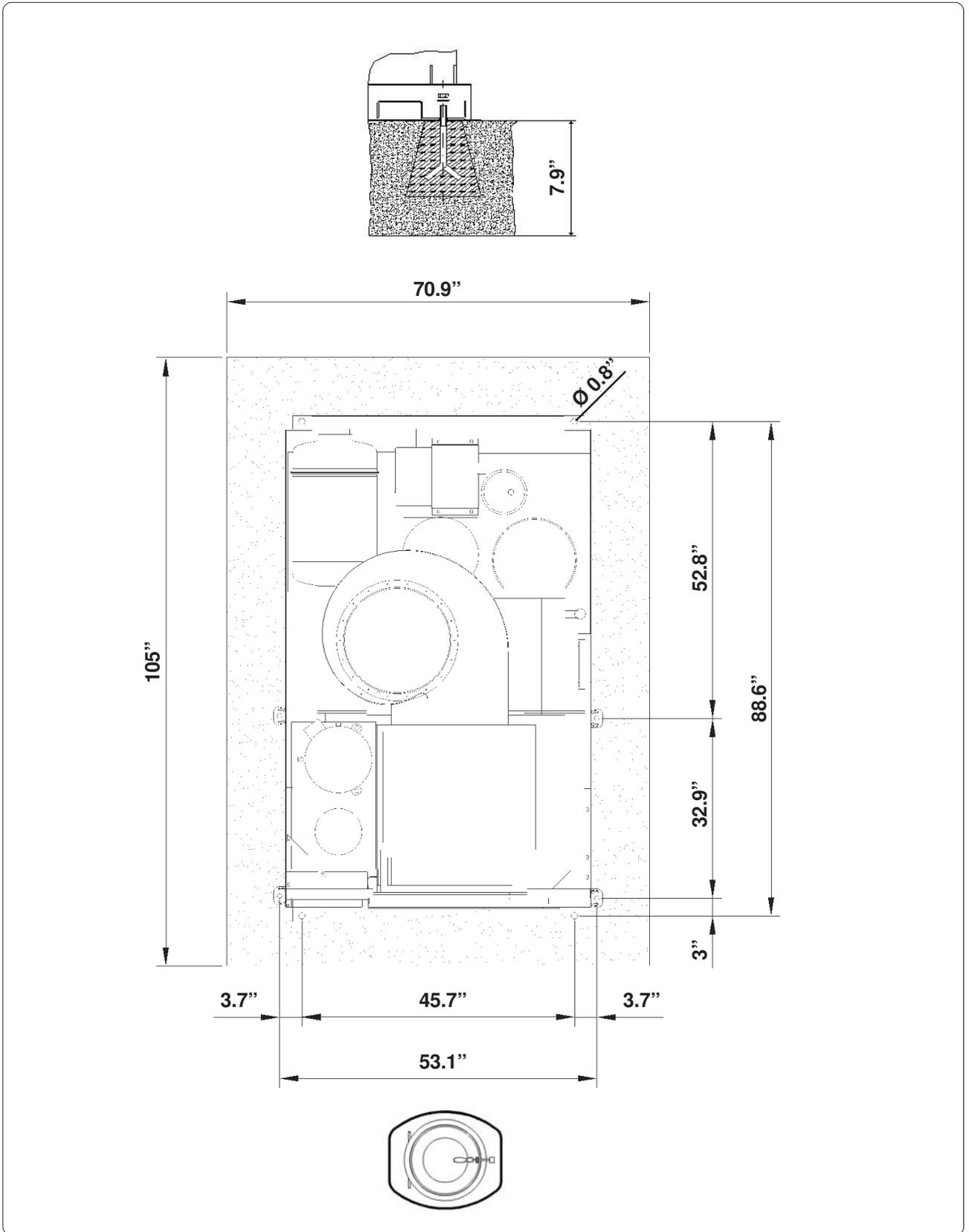
PACKAGED MACHINE DIMENSIONS AND WEIGHTS



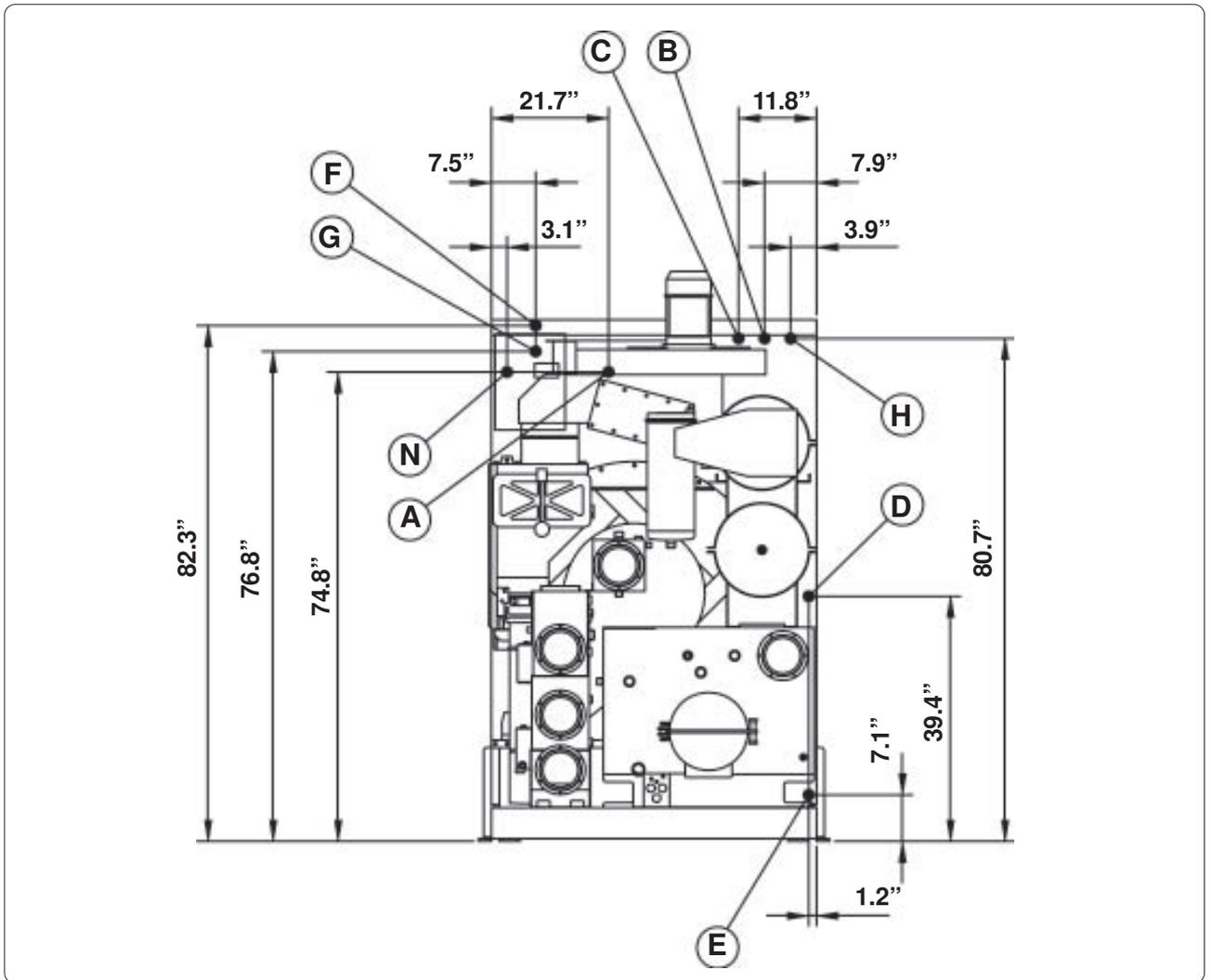
PACKAGED MACHINE DIMENSIONS				
Machine type		Carton	Wooden cage	Wooden case
HP 860	A	inches 94.9	inches 96.5	
	B	inches 58.7	inches 60.2	
	C	inches 96	inches 92.1	

PACKAGED MACHINE WEIGHTS				
Machine type		Carton	Wooden cage	Wooden case
HP 860		Lbs 4431	Lbs 4586	

FIXING POINTS



CONNECTIONS



A	Compressed air inlet	Ø 6 mm / Ø 1/4"
B	Water inlet	Ø 1"
C	Water outlet	Ø 1"
D	Steam still inlet	Ø 1/2"
E	Condensate still outlet	Ø 1/2"
F	Steam heater inlet	Ø 1/2"
G	Condensate heater outlet	Ø 1/2"
H	Electric connection	
N	Nitrogen feeding connection (N ₂)	



SOLVENT TYPE	HYDROCARBON/ GREEN EARTH/ SOLVON K4			
NECESSARY QUANTITY OF SOLVENT TO FILL THE MACHINE				
Machine Version - 03	gal	94	Lbs	602
Machine Version - 08	gal	97.5	Lbs	624

INFORMATION FOR THE ELECTRICAL CONNECTIONS (220V - 60Hz)				
ELECTRIC Version	Kw	-	Amp.	-
STEAM Version	Kw	14.5	Amp.	55
Dissipated heat			Kcal	-

GENERAL INFORMATION		
Required water capacity	gal/min	2.6
Required water pressure	PSI	43 ÷ 72
Required water temperature	°F	64.4 ÷ 73.4
Required air pressure	PSI	101 ÷ 116
Required steam still pressure (Steam Version)	PSI	36
Required steam heater pressure (Steam Version)	PSI	55 ÷ 72
Required steam* availability (Steam Version)	Lbs/h	176

All technical data are subject to change without notice.