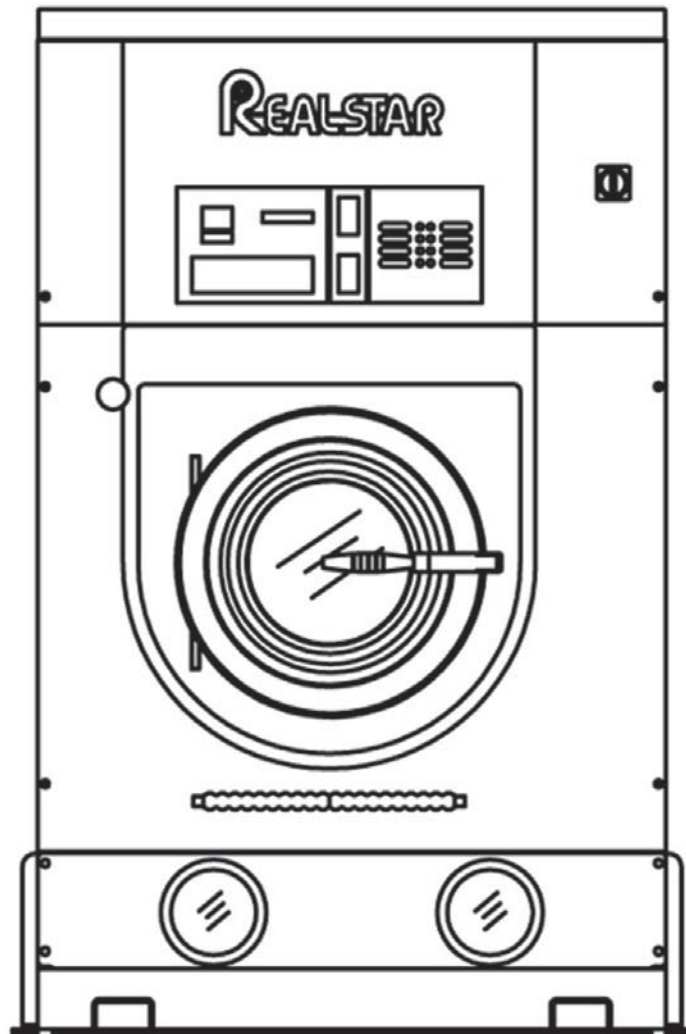




MACCHINE LAVASECCO - DRY CLEANING MACHINES

**TECHNICAL INFORMATION**



**VISION 40C**

<b>WORKING MACHINE WITH SOLVENT</b>	<b>HYDROCARBON</b>	
<b>MACHINE CAPACITY</b>	<b>18 Kg</b>	<b>40 Lbs</b>

<b>BASKET</b>		
Diameter	<b>900 mm</b>	<i>35.4 inches</i>
Depth	<b>535 mm</b>	<i>21 inches</i>
Volume	<b>340 Lt</b>	<i>12 cu.ft</i>
Wash speed	<b>20 ÷ 50 rpm</b>	
Extract speed	<b>300 ÷ 520 rpm</b>	
Door opening	<b>500 mm</b>	<i>20 inches</i>


<b>SOLVENT TANKS</b>		
Useful volume tank 1	<b>150 Lt</b>	<i>39 gal</i>
Useful volume tank 2	<b>105 Lt</b>	<i>28 gal</i>
Useful volume tank 3	-	-
<b>FLOOR SAFETY TANK CAPACITY</b>	<b>315 Lt</b>	<i>83 gal</i>

<b>ELECTRIC POWER</b>	<b>400 V - 50HZ</b>		<b>220 V - 60HZ</b>	
Wash - Extract (with Inverter)	<b>*1.7÷4.7 Hp</b>	<b>*1.3÷3.5 Kw</b>	<b>*1.7÷4.5 Hp</b>	<b>*1.3÷3.38 Kw</b>
Solvent pump motor	<b>1 Hp</b>	<b>0.75 Kw</b>	<i>1 Hp</i>	<i>0.75 Kw</i>
Fan motor	<b>2 Hp</b>	<b>1.5 Kw</b>	<i>3 Hp</i>	<i>2.25 Kw</i>
Refrigerator (Freon 134)	<b>5 Hp</b>	<b>3.75 Kw</b>	<i>5 Hp</i>	<i>3.75 Kw</i>
Heater electric elements	-	<b>- Kw</b>	-	<i>- Kw</i>
Air motor compressor (opt.)	<b>0.5 Hp</b>	<b>0.37 Kw</b>	-	-
-	-	-	-	-

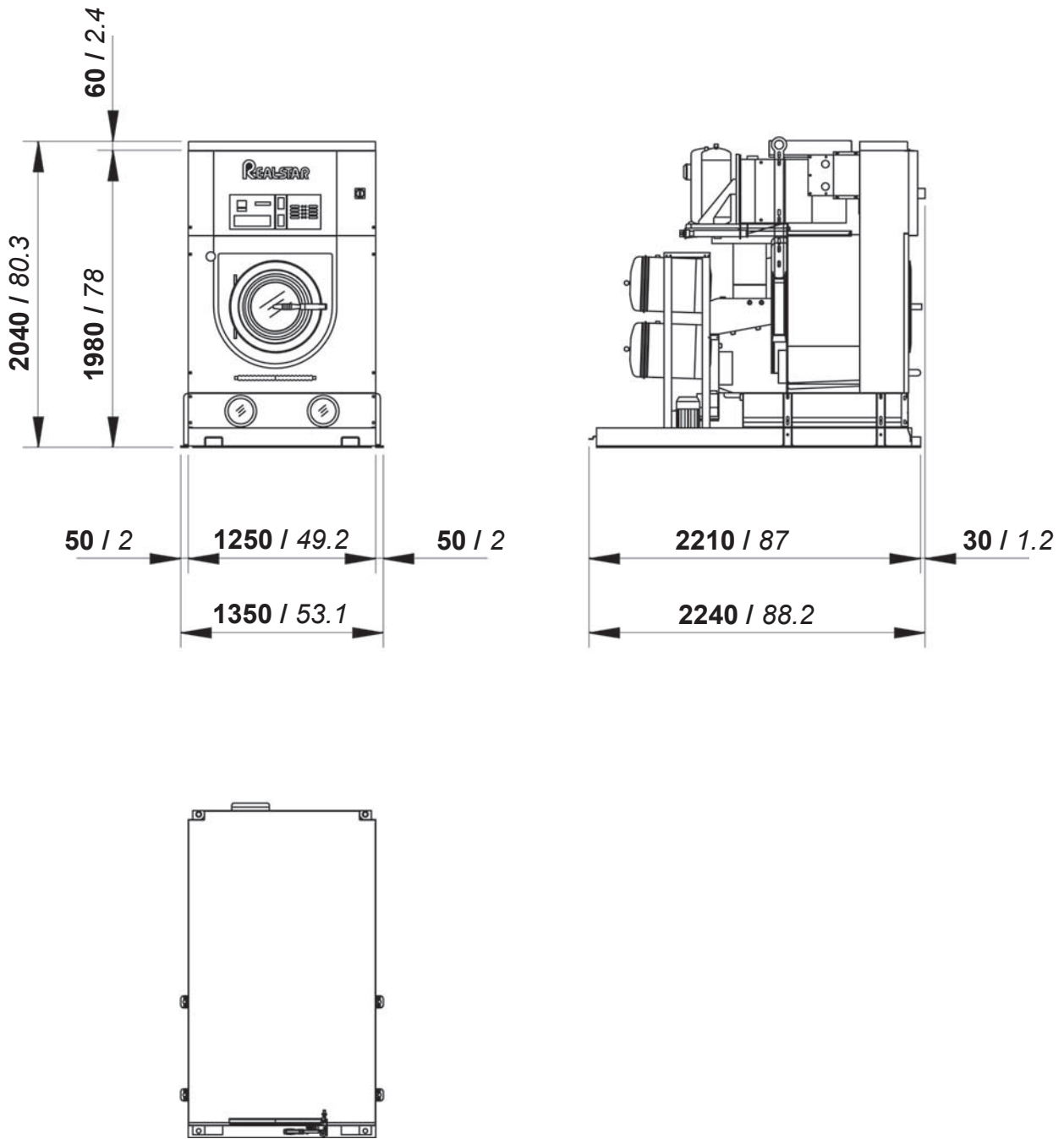
\* POWER CHANGES ACCORDINGLY TO THE USE OF THE MACHINE

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

**FILTRATION AVAILABLE IN THIS MODEL**

<b>TWO LARGE CARTRIDGE FILTER - KR</b>			
	Vol. large cartridge housing KR	<b>55x2=110 Lt</b>	<i>14,5x2=29 gal</i>
	Area large cartridge KR	<b>2,6x4=10,4 mt<sup>2</sup></b>	<i>28x4=112 ft<sup>2</sup></i>
	Cartridges quantity KR	<b>nr 2x2=4</b>	

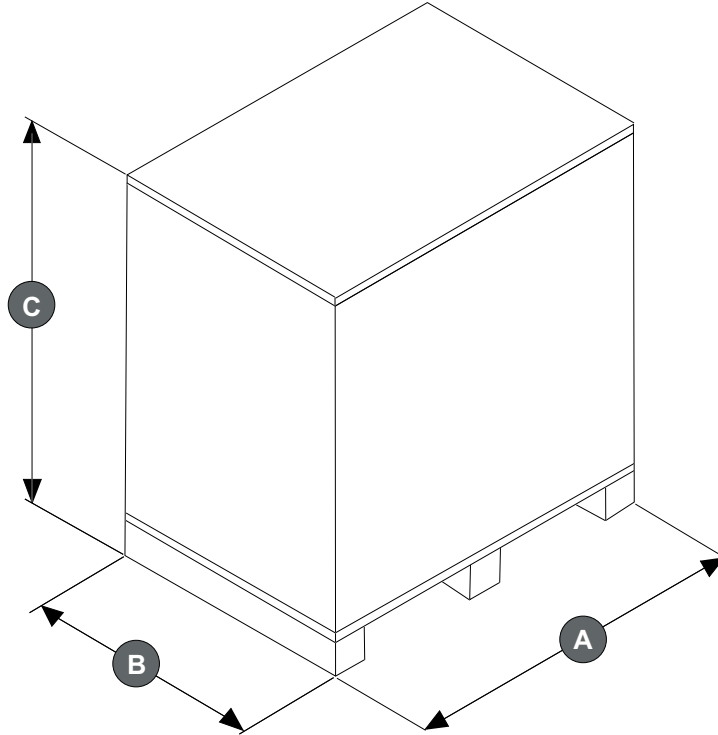
**DIMENSIONS AND WEIGHTS**



mm / inches

<b>CHARGES - STANDARD VERSION</b>		
Empty machine weight	<b>1460 Kg</b>	3219 Lbs
Machine weight with solvent	<b>1741 Kg</b>	3838 Lbs
Static charge on the floor with solvent	<b>645 Kg/m<sup>2</sup></b>	132 Lbs/ft <sup>2</sup>
Dynamic charge on the floor (+10%)	<b>1015 Kg/m<sup>2</sup></b>	208 Lbs/ft <sup>2</sup>

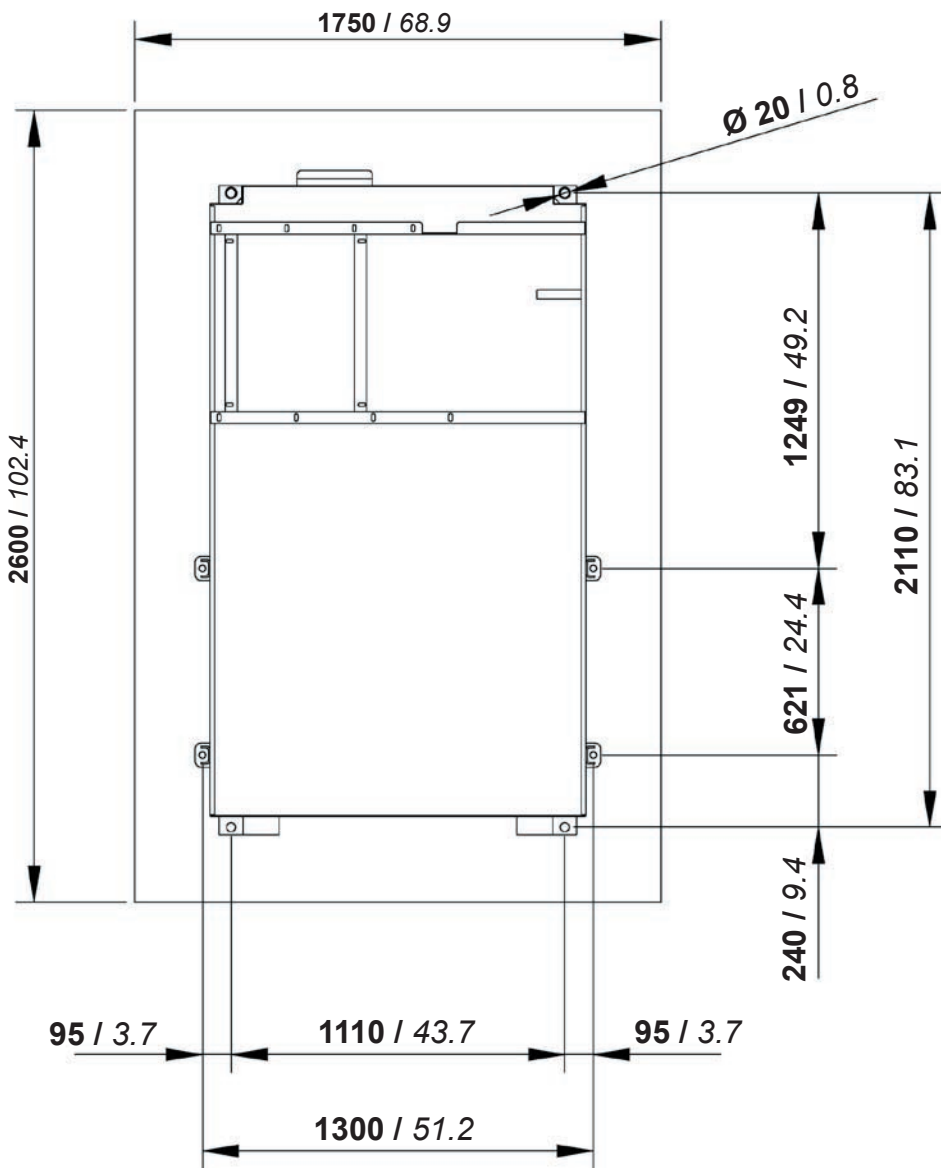
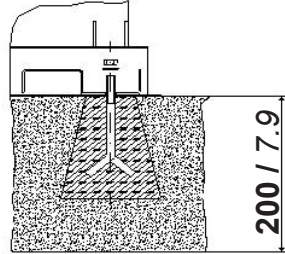
**PACKAGED MACHINE DIMENSIONS AND WEIGHTS**



PACKAGED MACHINE DIMENSIONS							
Machine type		Carton		Wooden cage		Wooden case	
<b>Standard</b>	<b>A</b>	- mm	- inches	<b>2280 mm</b>	- inches	- mm	- inches
	<b>B</b>	- mm	- inches	<b>1540 mm</b>	- inches	- mm	- inches
	<b>C</b>	- mm	- inches	<b>2425 mm</b>	- inches	- mm	- inches

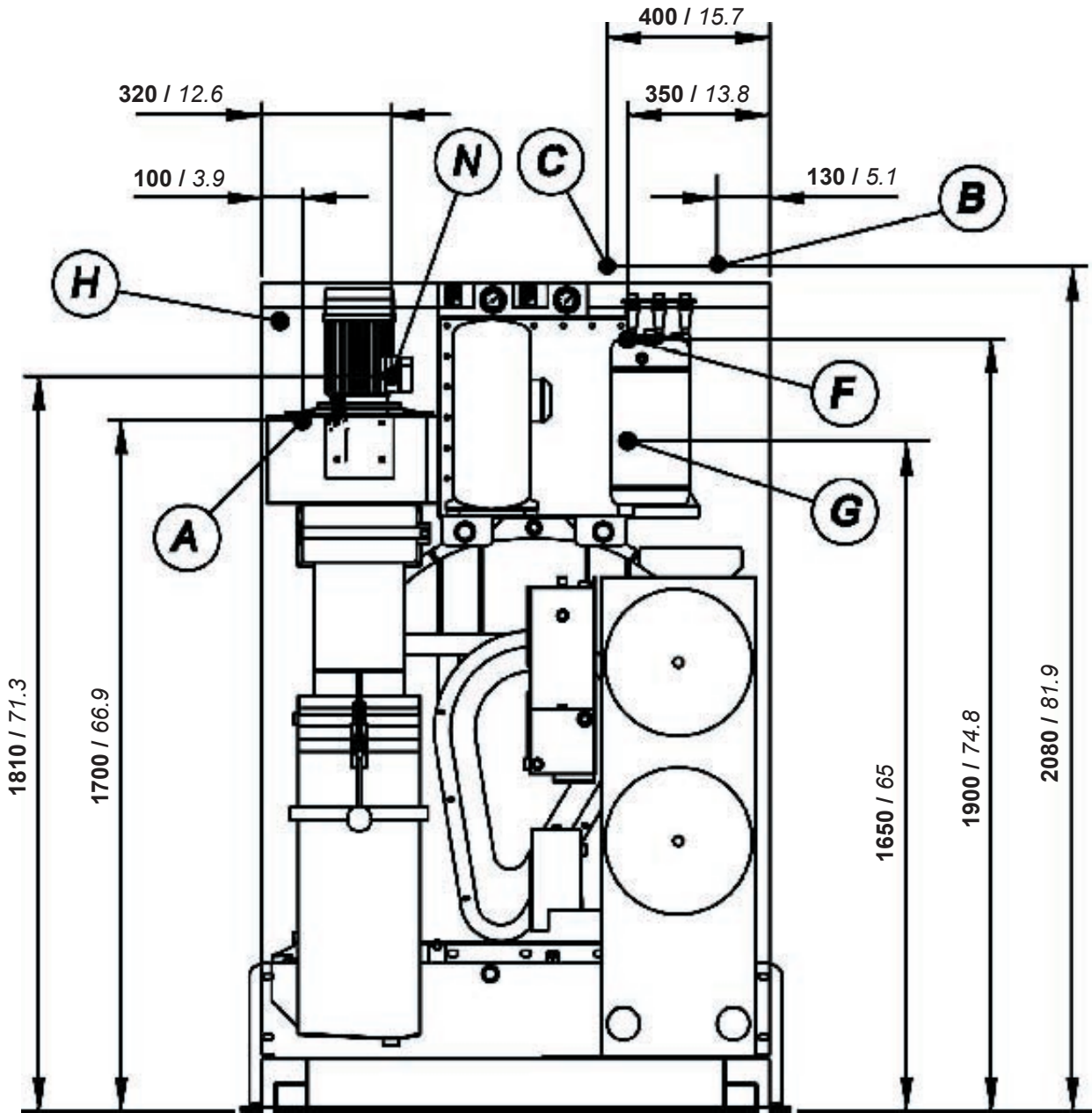
PACKAGED MACHINE WEIGHTS						
Machine type	Carton		Wooden cage		Wooden case	
<b>Standard</b>	<b>1555 Kg</b>	<b>3428 Lbs</b>	<b>1585 Kg</b>	<b>3494 Lbs</b>	<b>- Kg</b>	<b>- Lbs</b>

**FIXING POINTS WITH FLOOR TANK**



mm / inches

**CONNECTIONS**



mm / inches

<b>A</b>	Compressed air inlet	mm 6	Ø 1/4"
<b>B</b>	Water inlet		Ø 3/4"
<b>C</b>	Water outlet		Ø 3/4"
<b>D</b>	-		-
<b>E</b>	-		-
<b>F</b>	Steam heater inlet		Ø 1/2"
<b>G</b>	Condensate heater outlet		Ø 1/2"
<b>H</b>	Electric connection		
<b>N</b>	Nitrogen feeding connection (N <sub>2</sub> )		



**USEFUL INSTALLATION INFORMATION**

<b>SOLVENT TYPE</b>	<b>HYDROCARBON</b>			
<b>NECESSARY QUANTITY OF SOLVENT TO FILL THE MACHINE</b>				
Machine version - 2 Powder Filters	<b>365 Lt</b>	<b>281 Kg</b>	<i>96 gal</i>	<i>620 Lbs</i>

<b>INFORMATION FOR THE ELECTRICAL CONNECTIONS</b>			<b>(400 V - 50 Hz)</b>	
ELECTRIC Version	<b>- Kw</b>		<b>- Amp</b>	
STEAM Version	<b>- Kw</b>		<b>- Amp</b>	
Dissipated heat	<b>- Kcal</b>			

<b>INFORMATION FOR THE ELECTRICAL CONNECTIONS</b>			<b>(220 V - 60 Hz)</b>	
ELECTRIC Version	<b>- Kw</b>		<b>- Amp</b>	
STEAM Version	<b>8 Kw</b>		<b>45 Amp</b>	
Dissipated heat	<b>- Kcal</b>			

<b>GENERAL INFORMATION</b>		
Required water capacity	<b>Lt/min 10</b>	<i>gal/min 2.6</i>
Required water pressure	<b>bar 2 ÷ 3</b>	<i>psi 29 ÷ 44</i>
Required water temperature	<b>°C 18 ÷ 23</b>	<i>°F 65 ÷ 73</i>
Required air pressure	<b>bar 7 ÷ 8</b>	<i>psi 100 ÷ 115</i>
Required steam pressure (Steam Version)	<b>bar 4 ÷ 5</b>	<i>psi 55 ÷ 70</i>
Required steam availability	<b>Kg/h 15 ÷ 20</b>	<i>Lbs/h 33 ÷ 44</i>

*All technical data are subject to change without notice.*