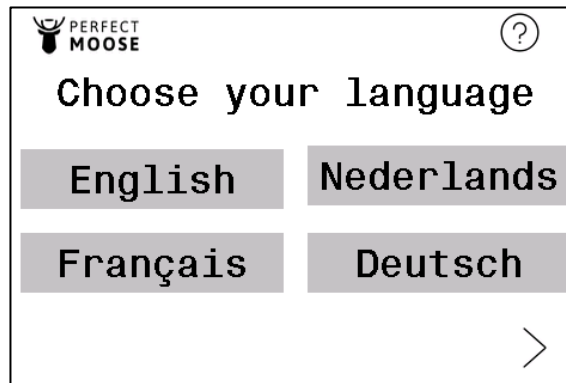




FIRST START PROCEDURE

1. LANGUAGE

Select your language and confirm. For more information click (?) to scan the QR-code.



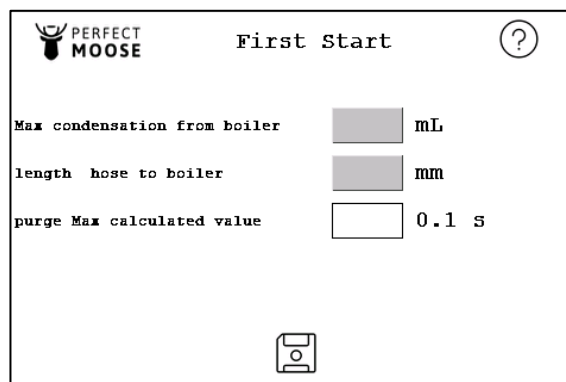
2. PURGE PARAMETER

“Purge max”-parameter will be automatically calculated by filling in the “Max condensation from boiler”- and “Length hose to boiler”-parameter.

This parameter is the length in time that is needed to purge out the condensation water when the hoses are full with condensation water. A Perfect Moose will purge out the condensation water from the hoses before it start a steaming-cycle, this happens while the steam wand is moving downwards.

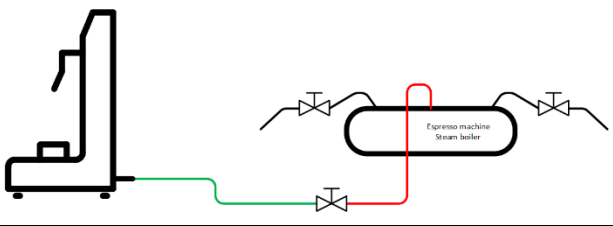
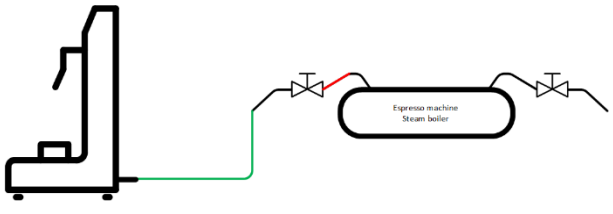
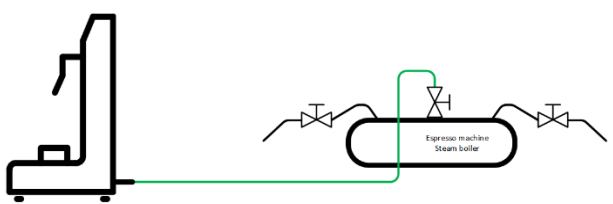
A Perfect Moose will always calculate the time needed to purge out the collected condensation water. When a Perfect Moose Greg hasn't been used for longer than 10minutes a lot of condensation water will be present in the hoses, then it will need to purge for the maximum length in time (=Purge max) before starting the next steaming-cycle. When a Perfect Moose just has done a steaming-cycle and starts a new steaming-cycle, then there will only be a little bit of condensation water collected in the hoses. which results in a steam wand moving downwards faster before starting a new steaming-cycle, because there was less condensation water collected in the hoses. For more information click (?) to scan the QR-code.

Less cooling down time = less condensation water = faster functioning of the Perfect Moose



- Max condensation from boiler**

"Max condensation from boiler"-parameter is the maximum quantity of water accumulated between the steam boiler of the espresso machine and the connection point on the Perfect Moose. (Red tube in the drawings below) This can be measured by flushing and weighing the condensation water from the internal connection. The parameter of maximum condensation can also be taken from the table below by checking the length and diameter of the tube in red.

Connection to the steam boiler	Max condensation from boiler
	Measure the condensation water OR Check the length and diameter of the "red line" in the table below
	Measure the condensation water OR Check the length and diameter of the "red line" in the table below
	0 mL

Max condensation from boiler (mL)	Internal pipe diameter (mm)	
	6	8
Pipe length (mm)		
100	3	5
200	6	10
300	8	15
400	11	20
500	14	25
600	17	30

- Length hose to boiler**

"Length hose to boiler"-parameter is the exact length of steam connection hose in mm between the espresso machine and the Perfect Moose. (Green tube in the drawings above). The steam connection hose length is 1.5 m, which is the maximum length. (=59inches = 4ft 11inches) Cut this hose as short as possible, this will result in less condensation water collection.

Shorter steam connection hose = less condensation water = faster functioning of the Perfect Moose

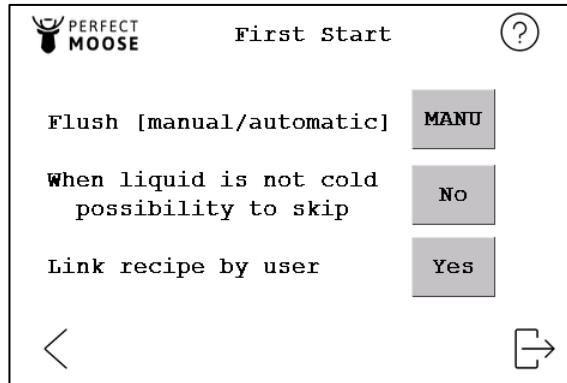
Inches	Feet	Metric
12"	1ft	305 mm
18"	1ft 6"	457 mm
20"	1ft 8"	508 mm
24"	2ft	610 mm
30"	2ft 6"	762 mm
36"	3ft	914 mm
40"	3ft 4"	1016 mm
42"	3ft 6"	1067 mm
48"	4ft	1219 mm
50"	4ft 2"	1270 mm
54"	4ft 6"	1372 mm
59"	4ft 11"	1500 mm (max length)



- **Purge max calculated value**
"Purge max calculated value"-parameter will be filled out automatically once you saved the "Max condensation from boiler"- and "Length hose to boiler"-parameters by clicking the floppy disc icon.

3. FIRST START FEATURES

Set the first start features to the preferences of the customer, as seen below on the screenshot. For more information click (?) to scan the QR-code.



- **Flush (manual/automatic)**
The flush-feature gives the option between an automatic flush or a manual flush after a steaming-cycle.
- **Cold skip**
The cold-skip-feature gives the option to the barista to overrule the maximum allowed starting temperature of the milk.
 - When the "Cold skip"-feature is set to YES, it gives the option to overrule the maximum allowed starting temperature of the liquid.
 - When the "Cold skip"-feature is set to NO, the Perfect Moose won't give the option start a steaming-cycle when the starting temperature of the is above the maximum allowed temperature.
- **Link recipe**
The "Link recipe by user"-feature gives the option to adjust the texture and temperature of the frothed mi*lk.

4. CONFIRM SETTINGS

Confirm the settings. For more information click (?) to scan the QR-code.

