



# KRS WATER RECOVERY SYSTEM

**WREC | 80 ( 21gl ) - 150 ( 40 gl )**

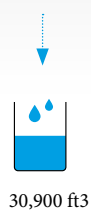
SAVE WATER, ENERGY AND CHEMICALS.  
AND RECOVER YOUR INVESTMENT.



FWS - 80



FWS - 80 + KRS



**-70%**  
SAVE WATER



With its water recovery system, Fagor Industrial demonstrates once again the positive effect that technological innovations have on saving and sustainability.

The latest generation water reclaimers offer up to 70% savings on water, but that is not all. They also mean big savings on chemical products thanks to reuse of the reclaimed water, as well as considerable energy savings thanks to hot water reuse from previous phases of the wash cycle.

The water recovery system also saves you time and trouble with its extremely simple maintenance: neither prior installations nor much space are required, the tanks are easily removable and have self-cleaning capacity by means of pre-set programs, and it adds chemicals suitable for the wash.

**Technology which recovers water and energy? A great investment.**

## CHARACTERISTICS

- Outer panels constructed in stainless steel effect sandwich panel.
- Tanks manufactured in high density polyethylene (HDPE).
- Standard parts, necessary for assembly to the washer, included with the **KRS** reclaimers.
- Additional electronic device (the same used to add 6 additional dosage signals).
- Water filtration system.
- Simple PLUG and PLAY installation.
- Easy to install with washers that have Touch Control.
- Does not require any additional in situ installation.
- The water inlet, water outlet and condensate outlet connections are incorporated into each tank.
- Tanks easy to remove for cleaning.
- 2 water level sensors in each tank (maximum and minimum level).
- The water recovery system fills each tank by means of fill valves.
- Tank self-cleaning programs from the Touch Control of the washer.

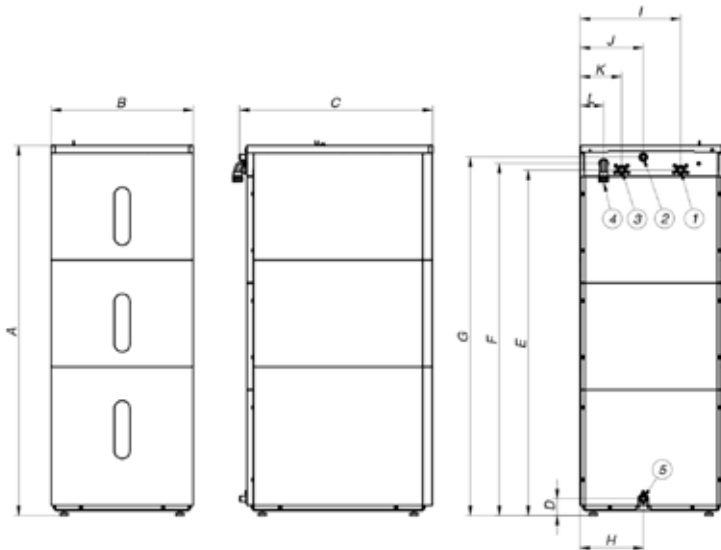


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## TECHNICAL DATA

	UNIT.	WREC-80 T1	WREC-80 T2	WREC-80 T3	WREC-150 T1	WREC-150 T2	WREC-150 T3
<b>TANKS</b>							
Quantity	n°	1	2	3	1	2	3
Volume per unit	gl	21	21	21	40	40	40
<b>CONNECTIONS</b>							
Water inlet	inch	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
Water outlet	inch	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
Condensates outlet	Ø inch	0.8"	0.8"	0.8"	0.8"	0.8"	0.8"
<b>DIMENSIONS / DIMENSIONS WITH PACKAGING</b>							
Width / Width	inch	21.69" / 22.40"	21.69" / 22.40"	21.69" / 22.40"	21.69" / 22.40"	21.69" / 22.40"	21.69" / 22.40"
Depth / Depth	inch	30.55" / 31.49"	30.55" / 31.49"	30.55" / 31.49"	52.20" / 53.14"	52.20" / 53.14"	52.20" / 53.14"
Height / Height	inch	23.89" / 39.76"	40.23" / 56.10"	56.61" / 72.44"	607 / 1.010	40.23" / 56.10"	56.61" / 72.44"
Gross volume (with packaging)	ft³	12.36	19.06	25.77	12.36	19.06	25.77



- ① Water outlet (Reclaimer > Washer)
- ② Exhaust outlet
- ③ Water inlet (Washer > Reclaimer)
- ④ Electrical connection
- ⑤ Overflow

	WREC-80 T1	WREC-80 T2	WREC-80 T3	WREC-150 T1	WREC-150 T2	WREC-150 T3
<b>A</b>	23.89"	40.23"	56.61"	23.89"	40.23"	56.61"
<b>B</b>	21.69"	21.69"	21.69"	21.69"	21.69"	21.69"
<b>C</b>	30.55"	30.55"	30.55"	52.20"	52.20"	52.20"
<b>D</b>	2.59"	2.59"	2.59"	2.59"	2.59"	2.59"
<b>E</b>	20.27"	36.61"	52.95"	20.27"	36.61"	52.95"
<b>F</b>	21.25"	37.59"	53.90"	21.25"	37.59"	53.90"
<b>G</b>	22.24"	38.58"	54.92"	22.24"	38.58"	54.92"
<b>H</b>	9.64"	9.64"	9.64"	9.64"	9.64"	9.64"
<b>I</b>	15.35"	15.35"	15.35"	15.35"	15.35"	15.35"
<b>J</b>	9.64"	9.64"	9.64"	9.64"	9.64"	9.64"
<b>K</b>	6.29"	6.29"	6.29"	6.29"	6.29"	6.29"
<b>L</b>	3.54"	3.54"	3.54"	3.54"	3.54"	3.54"