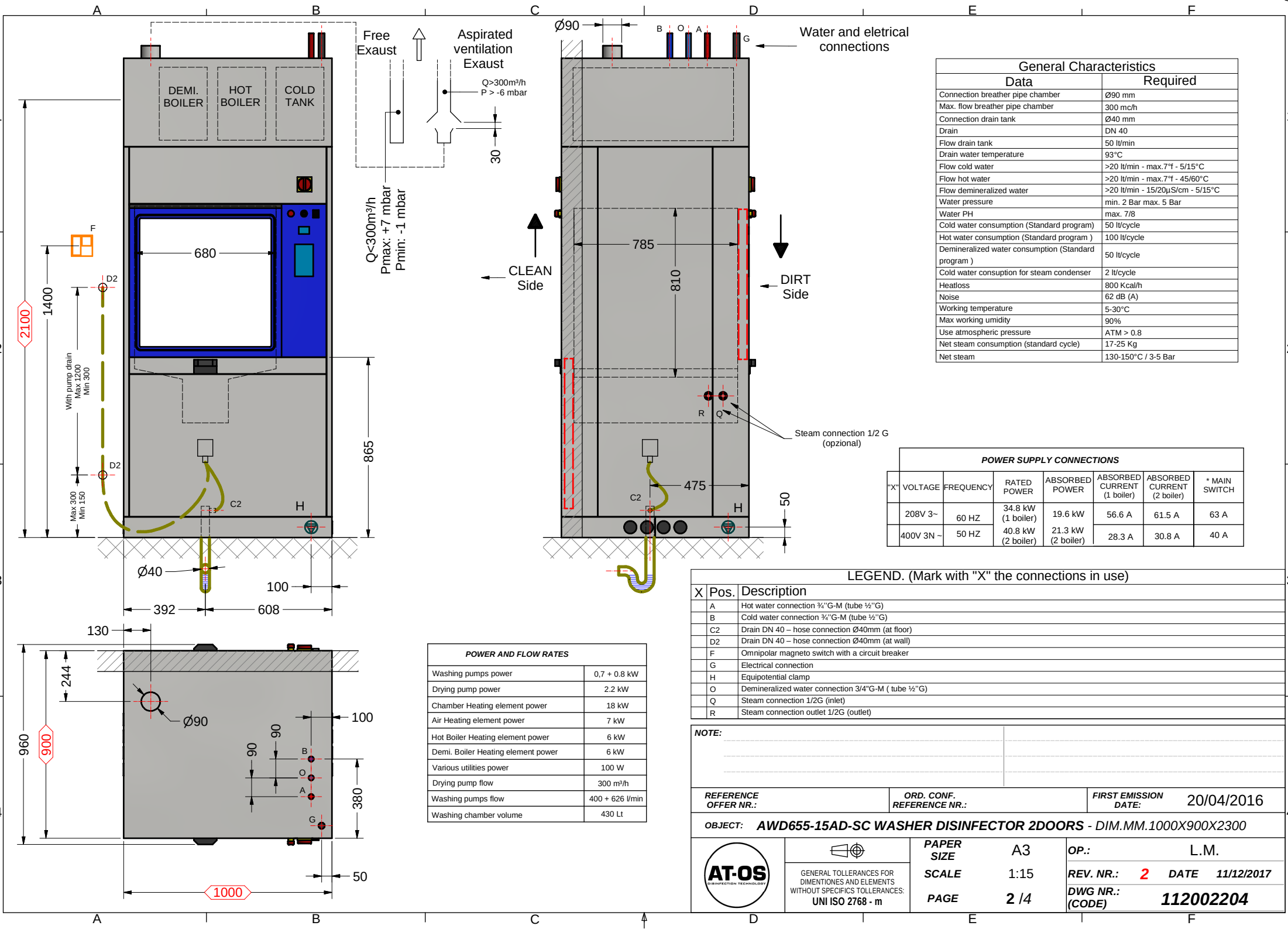




General Characteristics	
Data	Required
Connection breather pipe chamber	Ø90 mm
Max. flow breather pipe chamber	300 mc/h
Connection drain tank	Ø40 mm
Drain	DN 40
Flow drain tank	50 lt/min
Drain water temperature	93°C
Flow cold water	>20 lt/min - max.7°F - 5/15°C
Flow hot water	>20 lt/min - max.7°F - 45/60°C
Flow demineralized water	>20 lt/min - 15/20µS/cm - 5/15°C
Water pressure	min. 2 Bar max. 5 Bar
Water PH	max. 7/8
Cold water consumption (Standard program)	50 lt/cycle
Hot water consumption (Standard program)	100 lt/cycle
Demineralized water consumption (Standard program)	50 lt/cycle
Cold water consumption for steam condenser	2 lt/cycle
Heatloss	800 Kcal/h
Noise	62 dB (A)
Working temperature	5-30°C
Max working umidity	90%
Use atmospheric pressure	ATM > 0,8
Net steam consumption (standard cycle)	17-25 Kg
Net steam	130-150°C / 3-5 Bar

POWER SUPPLY CONNECTIONS						
"X" VOLTAGE	FREQUENCY	RATED POWER	ABSORBED POWER	ABSORBED CURRENT (1 boiler)	ABSORBED CURRENT (2 boiler)	* MAIN SWITCH
208V 3~	60 HZ	34.8 kW (1 boiler)	19.6 kW	56.6 A	61.5 A	63 A
400V 3N ~	50 HZ	40.8 kW (2 boiler)	21.3 kW (2 boiler)	28.3 A	30.8 A	40 A

LEGEND. (Mark with "X" the connections in use)	
X Pos.	Description
A	Hot water connection ¾"G-M (tube ½"G)
B	Cold water connection ¾"G-M (tube ½"G)
C2	Drain DN 40 – hose connection Ø40mm (at floor)
D2	Drain DN 40 – hose connection Ø40mm (at wall)
F	Omnipolar magneto switch with a circuit breaker
G	Electrical connection
H	Equipotential clamp
O	Demineralized water connection ¾"G-M (tube ½"G)
Q	Steam connection 1/2G (inlet)
R	Steam connection outlet 1/2G (outlet)

NOTE:	

REFERENCE OFFER NR.:		ORD. CONF. REFERENCE NR.:		FIRST EMISSION DATE:		20/04/2016	
OBJECT: AWD655-15AD-SC WASHER DISINFECTOR 2DOORS - DIM.MM.1000X900X2300							
	 GENERAL TOLLERANCES FOR DIMENTIONES AND ELEMENTS WITHOUT SPECIFICS TOLLERANCES: UNI ISO 2768 - m	PAPER SIZE		A3		OP.: L.M.	
		SCALE		1:15		REV. NR.: 2 DATE 11/12/2017	
		PAGE		2 / 4		DWG NR.: 112002204 (CODE)	