



**auramax**  
CLIMATE SIMPLIFIED

HIGH-PRESSURE WASHERS - HOT WATER (ELECTRIC BOILER)



**IPC**

BY TENNANT COMPANY

# IWD-E

**ELECTRICALLY HEATED BOILER  
STAINLESS STEEL SERIES**

PRESSURE

**170**  
bar

FLOW RATE

**600÷720**  
l/h

ABSORBED POWER

**17,3÷35,8**  
kW

## EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ NOZZLE CLOGGING CONTROL - NCC
- ▶ WORKING HOURS COUNTER - WHC
- ▶ LIMESCALE/CORROSION PROTECTION UNIT - LCPU
- ▶ INTELLIGENT BOILER TEMPERATURE SETTING SYSTEM - ITSS
- ▶ CHEMICAL LEVEL CONTROL - CLC
- ▶ FLOODING PREVENTION SYSTEM - FPS
- ▶ MAINTENANCE CHECK LED - MCL

- WITHOUT EXHAUST GAS
- GREATER EFFICIENCY WITHOUT USE FUEL



OPTIONAL

## MOST FREQUENTLY USE

INDUSTRY



AUTOMOTIVE



AGRICULTURE



MUNICIPALITIES



## INNOVATIONS



G60 0 0™  
CER A MIC  
HIGH-TECH GUN



IPC  
PUMP



MSC™  
MULTIFUNCTION  
SAFETY  
CONTROL

## SPECS



PROFESSIONAL PRESSURE GAUGE ENSURING A COSTANT CONTROL OF WORKING PRESSURE



HEAVY-DUTY STRUCTURE, WITH STAINLESS STEEL COVER



3 STAGE HIGH EFFICIENCY BOILER WITH AISI 316 STAINLESS STEEL STRUCTURE

## TECHNICAL DATA

		IWD-E D1710 P12	TIWD-E D1712 P24	TIWD-E D1712 P36 T	IWD-E D1617P 66T	IWD-E D1721P 66T	IWD-E D2015P 66T
Code		IDAC41134	IDAC41135	IDAC41136	IDAC41601	IDAC41602	IDAC41657
PERFORMANCE							
Operating pressure	bar/Mpa	40-170/4-17	40-170/4-17	40-170/4-17	30-160/3-16	30-170/3-17	30-200/3-20
Flow rate	l/h	450-600	450-720	450-720	500-1080	600-1260	450-900
Outlet water temperature	°C	70	70	70	72	72	72
Power supply	Ph-V-Hz/A	3-400-50/27	3-400-50/44	3-400-50/53	3-400-50/>100	3-400-50/>100	3-400-50/>100
Absorbed power	kW	17,3	29,5	35,8	72	72	72
Motor pole/rpm		4-1400	4-1400	4-1400	4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS	DTS	DTS	DTS
Pump/head/pistons		Ipcc plunger/brass/ceramic					
Boiler thermal power	kW	12	24	36	66	66	66
Antiscale tank	l	25	25	25	25	25	25
Detergent tank	l	22	22	22	22	22	22
Detergent delivery		high pressure					
Dimension (LxWxH)	cm	122x60x75	122x60x75	122x60x75	139x68x69	139x68x69	139x68x69
Weight	Kg	148,3	148,80	153,80	200	200	200

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIPG6000



CODE: LCPR40087  
EXTENSION P70 INOX



CODE: TBAP40237  
NO-MARKING H.P HOSE  
10 m 1/4"



CODE: UGLN49986  
H.P. NOZZLE1/4"1504 -  
FOR 1712/1617/2015)



CODE: UGLN11196  
H.P. NOZZLE1/4"15035 -  
(FOR 1710/1721)



## OPTIONAL ACCESSORIES

CODE: LCPR29360  
MUDGUARDLANCE - P90



CODE: LCPR24906  
LANCETHWITHDOUBLE  
NOZZLE HOLDER - P70



CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE P70



CODE: LCLC41140  
LANCERFORWASHING  
FLOORS INOX



CODE: TBAP23853  
DRAIN KIT 10 m



CODE: TBAP24406  
DRAINKIT20m



CODE: TBAP39122  
NO-MARKINGHIGH  
PRESSURE HOSE 20 m



CODE: TBAP39120  
NO-MARKING HIGH  
PRESSURE HOSE 10 m



CODE: KTRI48111  
PAINTED STEEL STAND



CODE: KTRI40538  
STAINLESSSTEELSTAND



CODE: KTRI40536  
REMOTE COTROL



OPTIONAL ACCESSORY  
HAS TO BE INSTALLED  
DURING MANUFACTURING  
PROCESS

CODE: MPVR13701  
DETERGENTTANK25 l



CODE: PRCH40040  
10 Kg ANTI-SCALE TANK



CODE: KTRI37674  
HOSE REEL KIT



CODE: AVTB39119  
STAINLESS STEEL HOSE  
REEL



RECOMMENDED BATTERIES AND BATTERY CHARGER

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