



HIGH-PRESSUREWASHERS-HOT WATER (ELECTRIC BOILER) **auramax**
CLIMATE SIMPLIFIED



IPC

BY TENNANT COMPANY

PW-E100

**ELECTRICALLY HEATED BOILER
STAINLESS STEEL SERIES**

PRESSURE

170
bar

FLOW RATE

600÷720
l/h

ABSORBED POWER

16÷36,2
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
- ▶ ANTI-SCALE LEVEL CONTROL - ALC
- ▶ CHEMICAL LEVEL CONTROL - CLC
- ▶ FLOODING PREVENTION SYSTEM - FPS
- ▶ MAINTENANCE CHECK LED - MCL



WITH NO-MARKING RUBBER WHEELS

MOST FREQUENTLY USE

INDUSTRY



AUTOMOTIVE



AGRICULTURE



MUNICIPALITIES



INNOVATIONS



G60 0 0™
CER A MIC
HIGH-TECH GUN



IPC
PUMP



MODERN
MODULAR
BUILD-UP



ALL
TERRAIN



MSC™
MULTIFUNCTION
SAFETY
CONTROL

SPECS



LARGE WHEELS IMPROVE
MANEUVERABILITY AND EASE
TRANSPORT



STAINLESS STEEL COVER



HANDLE AND TANKS IN
ROTOMOULDED PLASTIC MATERIAL

TECHNICAL DATA

Code		PW-E100 D1710 P12 T IDAC41131	PW-E100 D1712 P24 T IDAC41132	PW-E100 D1712 P36 T IDAC41133
PERFORMANCE				
Operating pressure	bar/Mpa	30-170/3-17	30-170/3-17	30-170/3-17
Flow rate	l/h	450-600	450-720	450-720
Outlet water temperature	°C	70	70	70
Power supply	Ph-V-Hz/A	3-400-50/25	3-400-50/43,2	3-400-50/54
Absorbed power	kW	15,9	29	36,2
Motor pole/rpm		4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS
Pump/head/pistons		IPC plunger/brass/ceramic	IPC plunger/brass/ceramic	IPC plunger/brass/ceramic
Boiler thermal power	kW	12	24	36
Antiscale tank	l	25	25	25
Detergent tank	l	22	22	22
Detergent delivery		high pressure	high pressure	high pressure
Dimension (LxWxH)	cm	110x70x90	110x70x90	110x70x90
Weight	Kg	130	132,8	132,9

STANDARD EQUIPMENT

CODE: IPPR40025
HANDGRIPG6000



CODE: LCPR40087
EXTENSION P70 INOX



CODE: TBAP40237
NO-MARKINGH.PHOSE
10 m 1/4"



CODE: UGLN49986
H.P. NOZZLE 1/4"1504 -
(FOR 24kW/ 36kW)



CODE: UGLN11196
H.P. NOZZLE1/4"15035 -
(FOR 12kW)



OPTIONAL ACCESSORIES

CODE: LCPR29360
MUDGUARDLANCE - P90



CODE: LCPR24906
LANCETHWITHTWODUBLE
NOZZLE HOLDER - P70



CODE: SPID24939
FIXED HYDROBRUSH
LANCE P70



CODE: LCLC41140
LANCERFORWASHING
FLOORS INOX



CODE: TBAP23853
DRAIN KIT 10 m



CODE: TBAP24406
DRAIN KIT20 m



CODE: KTRI40341
HOSE REEL KIT



CODE: TBAP39122
NO-MARKINGHIGH
PRESSURE HOSE 20 m



CODE: PRCH40040
10 Kg ANTI-SCALE TANK



CODE: KTRI40542
REMOTE CONTROL



OPTIONAL ACCESSORY
HAS TO BE INSTALLED
DURING MANUFACTURING
PROCESS

RECOMMENDED BATTERIES AND BATTERY CHARGER

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