

DUCA[®]

Compatibility List

After Market

DUCA®

Made in
Türkiye



2017

Establishment of the Duca Brand and the Development of Market-Appropriate Alternative Products



2018

The Entry of the Duca Brand into the European Market

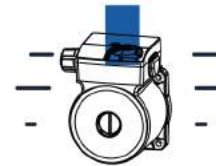


2020

Achieving an Annual Sales Volume of 400,000 Units and Commencing Mold Investments in Turkey



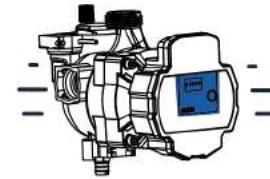
2021



Commencement of Pump Supply to Boiler Manufacturers Based in Turkey

2022

Supply of Hydroblock Kits to Boiler Manufacturers, Export to 35 Countries, Achieving an Annual Sales Volume of 1.000.000 Units



2023

Commencement of Production in Turkey



MEET DUCA

DUCA is a top-tier solution provider in the fields of Boiler Pumps, Industrial Pumps, and Pump Accessories. We offer user-friendly, easily applicable, energy-efficient, cost-effective, and high-performance solutions against complex technologies and monopolized products.

We place people at the center of our business. We offer solutions and services tailored to end consumers and practitioners with user-friendly products.

DUCA has earned numerous accolades since 2015 from many boiler manufacturers and service providers in the aftermarket industry. In line with this, we are aware of the questions that will shape the future and are developing technologies to provide solutions to them.

Our brand, established with the goal of actively conducting sales worldwide as a global company, has put the DUCA signature on circulation pumps, the most important product in the HVAC industry, by combining the idea of excellence with sustainability objectives.



INTERNATIONAL PUMP SUPPLY

Armenia	Ireland
Azerbaijan	Iraq
Belarus	Iran
Bosnia and Herzegovina	Italy
Croatia	Kazakhstan
China	Moldova
Czech Republic	Poland
Denmark	Russia
England	Romania
France	Spain
Georgia	Slovenia
Greece	Sweden
Netherlands	Ukraine
Hungary	Uzbekistan



AFTER MARKET COMPATIBILITY LIST 2024-02

MODEL NAME	ORIGINAL CODE	WORIMEX CODE	ROTATION	INFORMATION
GX 15-50	10027571, 169169, 161111	190.051.001	CCW	UPS, UPO 15-50
GX 15-60	1.015610, 3.021702, 160928, 161111, 169169, 0020136638, 175670, 248042	190.051.002	CCW	UPS, UPO 15-55/60
GX 15-65	160928,161111, 0020136638, 175670	190.051.003	CCW	UPS, UPO 15-65
VPG 5.1A WB	178983, 0020097216, 0020136638	190.051.060	CCW	VAÏLLANT GRUNDFOS VPAL,3 WIRE, 1 SPEED, WITH HOUSING
VPG 7.1A WB	20025042	190.051.065	CCW	VAÏLLANT GRUNDFOS VPAL,3 WIRE, 1 SPEED, WITH HOUSING
VPG 5.2A WB	20014171	190.051.062	CCW	VAÏLLANT GRUNDFOS VPAL, 5 WIRE, 2 SPEED, WITH HOUSING
VPG 7.2A WB	20025042, 59866551	190.051.067	CCW	VAÏLLANT GRUNDFOS VPAL, 5 WIRE, 2 SPEED, WITH HOUSING
VPG 5.1A WOB	178983, 0020097216, 0020136638	190.051.059	CCW	VAÏLLANT GRUNDFOS VPAL,3 WIRE, 1 SPEED, WITHOUT HOUSING
VPG 7.1A WOB	20025042	190.051.064	CCW	VAÏLLANT GRUNDFOS VPAL, 3 WIRE, 1 SPEED, WITHOUT HOUSING
VPG 5.2A WOB	20014171	190.051.061	CCCW	VAÏLLANT GRUNDFOS VPAL, 5 WIRE, 2 SPEED, WITHOUT HOUSING
VPG 7.2A WOB	20025042, 59866551	190.051.066	CCW	VAÏLLANT GRUNDFOS VPAL, 5 WIRE, 2 SPEED, WITHOUT HOUSING
GEX2 15-70	8718221728	190.051.152	CCW	UPM2
GEX-MSS	20231142, 0020213118, 7220533, 177925, 7654033, 0020221616	190.051.118	CCW	UPM3, UPM4
GEX-FCI	2023141, 0020186159, 7722642	190.051.117	CCW	UPM3, UPM4
GEX-NER	3032819	190.051.153	CCW	UPM3, UPM4

MODEL NAME	ORIGINAL CODE	WORIMEX CODE	ROTATION	INFORMATION
WX 15-5	UNIVERSAL	190.051.004	CW	UNIVERSAL WILO 15-5
WX 15-6	UNIVERSAL	190.051.005	CW	UNIVERSAL WILO 15-6
WX 15-7	UNIVERSAL	190.051.006	CW	UNIVERSAL WILO 15-7
WXR 12/15-6	87186481810, 87186457900	190.051.008	CCW	TSL 12-5/6
WXW 15-5	170990	190.051.007	CW	RS 15-5
WXW 15-7	170990	190.051.154	CW	RS 15-7
APW 15-5.1A	60001584, 6272315, 6135928, 710820200	190.051.109	CW	INTKSL 15-5.1A 1 SPEED
APW 15-6.1A	6135933, 6272315, 6135928, 710820200	190.051.112	CW	INTKSL 15-6.1A 1 SPEED
APW 15-5.2A	4532567, 65104319-02	190.051.108	CW	INTKSL 15-5.2A 2 SPEED
APW 15-6.2A	4532567, 65104319-02	190.051.155	CW	INTKSL 15-6.2A 2 SPEED
APWR 15-6.2A	20097216	190.051.110	CCW	INTVACL 15-6.2A 2 SPEED, GREEN IMPELLER
APWR 15-6.2A	20097216	190.051.149	CCW	INTVACL 15-6.2A 2 SPEED, RED IMPELLER
APWW 15-5.2A	20084524	190.051.111	CW	INT, WIDE WHITE IMPELLER
VPW 6.7.2A WOB	178983, 0020136638	190.051.069	CW	VAÏLLANT WILO NFSL, 5 WIRE, 2 SPEED, WITHOUT HOUSING
WEX	60000591, 65104319, 65120952, 6000059	190.051.156	CW	YONOS PARA&PARA NO PWM 6/43, 7/50
WEX-FCI	8735300759	190.051.119	CW	YONOS PARA&PARA FCI PWM 6/43, 7/50
WEX-INT	6281624, 6272360, 65-00720	190.051.120	CW	PARAINT 6/43, 7/50
WEX-AR	65116908-03, 65116908-02	190.051.114	CW	TACO 3GS

AFTER MARKET COMPATIBILITY LIST 2024-02

MODEL NAME	ORIGINAL CODE	WORIMEX CODE	ROTATION	INFORMATION
TEX-SMART	DEMIRDOKUM, VAILLANT	190.051.126	CW	TACO 3GS, DEMIRDOKUM, GREEN IMPELLER
TEX-SMART CCW	20178238, 20173816	190.051.157	CCW	TACO 3GS, UNIVERSAL GRAY&BLUE IMPELLER
TEX-AR	65116908-03 BUT 220V	190.051.122	CW	TACO 3GS, ARISTON, GRAY IMPELLER
TEX-AR 325V DC	65116908-03	190.051.123	CW	TACO 3GS, ARISTON 325V DC, GRAY IMPELLER
TEX-C5	871861054A0	190.051.125	CCW	3PK43, BOSCH&BUDERUS, GRAY IMPELLER
TEX-FCI	7746900557	190.051.124	CCW	ASKOL, BIASI, GRAY IMPELLER

MODEL NAME	ORIGINAL CODE	WORIMEX CODE	ROTATION	INFORMATION
NP 15-6	30000469	190.051.042	CW	NAVİEN ACE
NP 15-6 CCW	30020779A	190.051.121	CCW	NAVİEN DELUX S
DP 15-6	3310606210	190.051.099	CW	DAEWOO
KP 15-6	S132100041	190.051.101	CCW	KITURAMI
DSP 15-6	2050115	190.051.100	CW	DAESUNG
6P 15-6	2050115, 3310606210	190.051.097	CCW	DAEWOO, DAESUNG, MASTERGAS ETC.
6CP 15-6	S132100041	190.051.098	CW	KITURAMI

MODEL NAME	ORIGINAL CODE	WORIMEX CODE	ROTATION	INFORMATION
DPR 15-5	DEMIRDOKUM, VAILLANT	190.051.043	CCW	GPD
DPR 15-6	DEMIRDOKUM, VAILLANT	190.051.044	CCW	GPD
DPRII 15-6	DEMIRDOKUM, VAILLANT	190.051.158	CCW	GPAII
IRX 15-5	IRAN RADIATOR, BUTANE	190.051.057	CW	IRAN RADITOR, BUTANE
IRX 15-6	IRAN RADIATOR, BUTANE	190.051.058	CW	IRAN RADITOR, BUTANE



GX 15-50

Original Code:

10027571, 169169, 161111

Worimex Code: 190.051.001

Rotation: CCW

Information: UPS, UPO 15-50



VPG 5.1A WB

Original Code:

178983, 0020097216, 0020136638

Worimex Code: 190.051.060

Rotation: CCW

Information: VAILLANT GRUNDFOS VPAL,
3 WIRE, 1 SPEED, WITH HOUSING



GX 15-60

Original Code:

1.015610, 3.021702, 160928, 161111,
169169, 0020136638, 175670, 248042

Worimex Code: 190.051.002

Rotation: CCW

Information: UPS, UPO 15-55/60



VPG 7.1A WB

Original Code: 20025042

Worimex Code: 190.051.065

Rotation: CCW

Information: VAILLANT GRUNDFOS VPAL,
3 WIRE, 1 SPEED, WITH HOUSING



GX 15-65

Original Code:

160928, 161111, 0020136638, 175670

Worimex Code: 190.051.003

Rotation: CCW

Information: UPS, UPO 15-65



VPG 5.2A WB

Original Code: 20014171

Worimex Code: 190.051.062

Rotation: CCW

Information: VAILLANT GRUNDFOS VPAL,
5 WIRE, 2 SPEED, WITH HOUSING



VPG 7.2A WB

Original Code:

20025042, 59866551

Worimex Code: 190.051.067

Rotation: CCW

Information: VAILLANT GRUNDFOS VPAL,
5 WIRE, 2 SPEED, WITH HOUSING



VPG 5.2A WOB

Original Code: 20014171

Worimex Code: 190.051.061

Rotation: CCW

Information: VAILLANT GRUNDFOS VPAL,
5 WIRE, 2 SPEED, WITHOUT HOUSING



VPG 5.1A WOB

Original Code:

178983, 0020097216, 0020136638

Worimex Code: 190.051.059

Rotation: CCW

Information: VAILLANT GRUNDFOS VPAL,
3 WIRE, 1 SPEED, WITHOUT HOUSING



VPG 7.2A WOB

Original Code:

20025042, 59866551

Worimex Code: 1190.051.066

Rotation: CCW

Information: VAILLANT GRUNDFOS VPAL,
5 WIRE, 2 SPEED, WITHOUT HOUSING



VPG 7.1A WOB

Original Code: 20025042

Worimex Code: 190.051.064

Rotation: CCW

Information: VAILLANT GRUNDFOS VPAL,
3 WIRE, 1 SPEED, WITHOUT HOUSING



GEX2 15-70

Original Code: 8718221728

Worimex Code: 190.051.152

Rotation: CCW

Information: UPM2



GEX-MSS

Original Code:

20231142, 0020213118, 7220533,
177925, 7654033, 0020221616

Worimex Code: 190.051.118

Rotation: CCW

Information: UPM3, UPM4



GEX-FCI

Original Code:

178983, 0020097216, 0020136638

Worimex Code: 190.051.059

Rotation: CCW

Information: UPM3, UPM4



GEX-NER

Original Code: 3032819

Worimex Code: 190.051.153

Rotation: CCW

Information: UPMA, UPMO

This pump for non-erp replacement.



WX 15-5

Original Code:

UNIVERSAL

Worimex Code: 190.051.004

Rotation: CW

Information: UNIVERSAL WILO 15-5



WXR 12/15-6

Original Code:

87186481810, 87186457900

Worimex Code: 190.051.008

Rotation: CCW

Information: TSL 12-5/6



WX 15-6

Original Code:

UNIVERSAL

Worimex Code: 190.051.005

Rotation: CW

Information: UNIVERSAL WILO 15-6



WXW 15-5

Original Code: 170990

Worimex Code: 190.051.007

Rotation: CW

Information: RS 15-5



WX 15-7

Original Code:

UNIVERSAL

Worimex Code: 190.051.006

Rotation: CW

Information: UNIVERSAL WILO 15-7



WXW 15-7

Original Code: 170990

Worimex Code: 190.051.154

Rotation: CCW

Information: RS 15-7



APW 15-5.1A

Original Code:

60001584, 6272315, 6135928, 710820200

Worimex Code: 190.051.109

Rotation: CW

Information: INTKSL 15-5.1A 1 SPEED



APW 15-6.2A

Original Code:

4532567, 65104319-02

Worimex Code: 190.051.155

Rotation: CW

Information: INTKSL 15-6.2A 2 SPEED



APW 15-6.1A

Original Code:

6135933, 6272315, 6135928, 710820200

Worimex Code: 190.051.112

Rotation: CW

Information: INTKSL 15-6.1A 1 SPEED



APWR 15-6.2A

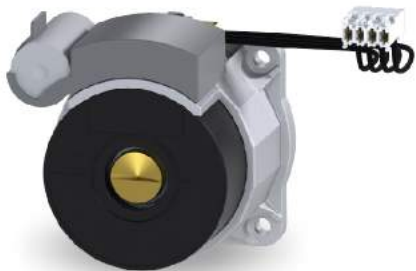
Original Code:

20097216

Worimex Code: 190.051.110

Rotation: CCW

Information: INTVACL 15-6.2A 2 SPEED,
GREEN IMPELLER



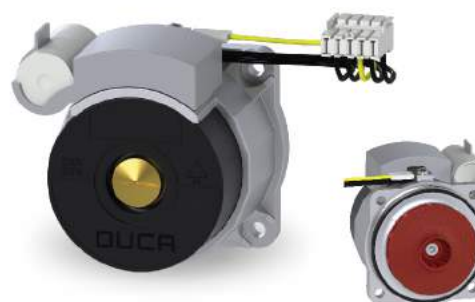
APW 15-5.2A

Original Code: 4532567, 65104319-02

Worimex Code: 190.051.108

Rotation: CW

Information: INTKSL 15-5.2A 2 SPEED



APWR 15-6.2A

Original Code: 20097216

Worimex Code: 190.051.149

Rotation: CCW

Information: INTVACL 15-6.2A 2 SPEED,
RED IMPELLER



APWW 15-5.2A

Original Code:

20084524

Worimex Code: 190.051.111

Rotation: CW

Information: INT, WIDE WHITE IMPELLER



WEX-FCI

Original Code:

8735300759

Worimex Code: 190.051.119

Rotation: CW

Information: YONOS PARA&PARA
FCI PWM 6/43, 7/50



VPW 6.7.2A WOB

Original Code:

178983, 0020136638

Worimex Code: 190.051.069

Rotation: CW

Information: VAILLANT WILO NFSL,
5 WIRE, 2 SPEED, WITHOUT HOUSING



WEX-INT

Original Code:

6281624, 6272360, 65-00720

Worimex Code: 190.051.120

Rotation: CW

Information: PARAINT 6/43, 7/50



WEX

Original Code:

60000591, 65104319,

65120952, 6000059

Worimex Code: 190.051.156

Rotation: CW

Information: YONOS PARA&PARA
NO PWM 6/43, 7/50



TEX-SMART

Original Code:

DEMIRDOKUM, VAILLANT

Worimex Code: 190.051.126

Rotation: CW

Information: TACO 3GS,
DEMIRDOKUM, GREEN IMPELLER



TEX-AR 325V DC

Original Code:

65116908-03

Worimex Code: 190.051.123

Rotation: CW

Information: TACO 3GS, ARISTON
325V DC, GRAY IMPELLER



TEX-SMART CCW

Original Code:

20178238, 20173816

Worimex Code: 190.051.157

Rotation: CCW

Information: TACO 3GS, UNIVERSAL
GRAY&BLUE IMPELLER



TEX-C5

Original Code: 871861054A0

Worimex Code: 190.051.125

Rotation: CCW

Information: 3PK43, BOSCH&BUDERUS,
GRAY IMPELLER



TEX-AR

Original Code:

65116908-03 BUT 220V

Worimex Code: 190.051.122

Rotation: CW

Information: TACO 3GS, ARISTON,
GRAY IMPELLER



TEX-FCI

Original Code: 7746900557

Worimex Code: 190.051.124

Rotation: CCW

Information: ASKOL, BIASI, GRAY IMPELLER



NP 15-6

Original Code: 30000469
Worimex Code: 190.051.042
Rotation: CW
Information: NAVIEN ACE



KP 15-6

Original Code: 5132100041
Worimex Code: 190.051.101
Rotation: CCW
Information: KITURAMI



NP 15-6 CCW

Original Code: 30020779A
Worimex Code: 190.051.121
Rotation: CCW
Information: NAVIEN DELUX S



DSP 15-6

Original Code: 2050115
Worimex Code: 190.051.100
Rotation: CW
Information: DAESUNG



DP 15-6

Original Code: 3310606210
Worimex Code: 190.051.099
Rotation: CW
Information: DAEWOO



6P 15-6

Original Code: 2050115, 3310606210
Worimex Code: 190.051.097
Rotation: CCW
Information: DAEWOO, DAESUNG, MASTERGAS ETC.



S132100041

Rotation: CW

Information: KITURAMI



DPR 15-5

Original Code:

DEMIRDOKUM, VAILLANT

Worimex Code: 190.051.043

Rotation: CCW

Information: GPD



IRX 15-5

Original Code:

IRAN RADIATOR, BUTANE

Worimex Code: 190.051.057

Rotation: CW

Information: IRAN RADITOR, BUTANE



DPR 15-6

Original Code:

DEMIRDOKUM, VAILLANT

Worimex Code: 190.051.044

Rotation: CCW

Information: GPD



IRX 15-6

Original Code:

IRAN RADIATOR, BUTANE

Worimex Code: 190.051.058

Rotation: CW

Information: IRAN RADITOR, BUTANE



DPRII 15-6

Original Code:

DEMIRDOKUM, VAILLANT

Worimex Code: 190.051.158

Rotation: CCW

Information: GPAll

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