



**Downflow  
Unit  
datasheet**

# Downflow unit datasheet

Type	DF 61/61	DF 61/76	DF 61/91	DF 61/122
Cabinet material	HPL	HPL	HPL	HPL
Worktop material	RVS / HPL	RVS / HPL	RVS / HPL	RVS / HPL
Workspace material	HPL	HPL	HPL	HPL
External body (wxdxh)	700 x 706 x 800 mm	850 x 706 x 800 mm	1005 x 706 x 800 mm	1310 x 706 x 800 mm
Workspace (wxdxh)	574 x 578 x 900 mm	730 x 578 x 900 mm	883 x 578 x 900 mm	1188 x 578 x 900 mm
Fits through door (w)	800 mm	800 mm	800 mm	800 mm
Worktop height from floor (h)	760 / 940 mm sitting / standing height			
Total height including frame (h)	1560 / 1740 mm sitting / standing height	1560 / 1740 mm sitting / standing height	1560 x 1740 mm sitting / standing height	1560 / 1740 mm sitting / standing height
Weight upper cabinet	82 kg	95 kg	105 kg	122 kg
Weight frame (sitting height)	23 kg	23 kg	27 kg	27 kg
Workspace one-piece	Yes	Yes	Yes	Yes
Full service access front side	Yes	Yes	Yes	Yes
Fan type	DC-motor	DC-motor	DC-motor	DC-motor
Voltage	230V / 50Hz	230V / 50Hz	230V / 50Hz	230V / 50Hz
Circuit protection	16 A	16 A	16 A	16 A
Electricity consumption at 0.25 m/s flow	1.1 A	1.2 A	1.3 A	1.4 A
Power consumption at 0.25 m/s flow	150 Watt	160 Watt	170 Watt	180 Watt
Lighting	1000 Lux LED dimnable	1000 Lux LED dimnable	1000 Lux LED dimnable	1000 Lux LED dimnable

Type	DF 61/61	DF 61/76	DF 61/91	DF 61/122
Sound pressure level *	47 dB(A)	47 dB(A)	47 dB(A)	47 dB(A)
Ergonomic legroom	Yes	Yes	Yes	Yes
Ergonomic seat position	Yes	Yes	Yes	Yes
Complies with NEN-EN-ISO 14644-1 and GMP-class A	0,25 - 0,50 m/s 0,36 - 0,54 m/s			
Controle	Touchscreen / PLC	Touchscreen / PLC	Touchscreen / PLC	Touchscreen / PLC
Warranty	1 year	1 year	1 year	1 year
Customer specific requirements	At request	At request	At request	At request
Standard frame	Optional sitting 760 mm standing 940 mm			
Elektric height adjustable frame	Optional min 640 / max 1290 mm			
230V socket	Optional	Optional	Optional	Optional
Side panels	Optional	Optional	Optional	Optional
Connectivity-package	Optional	Optional	Optional	Optional
Integrated weighing balance facilities	Optional	Optional	Optional	Optional

\* Actual performance may vary

Filter grade				
Pre-filter NEN-EN-ISO 16890	G4	G4	G4	G4
Absolute filter EN1822	H14	H14	H14	H14

## Want to know more about the possibilities?

Contact our advisors:

**Arjan van der Scheer**

M +31 (0)6 53 54 12 05

E [arjan.vander.scheer@interflow.nl](mailto:arjan.vander.scheer@interflow.nl)

**Niek Nuijten**

M +31 (0)6 27 36 73 75

E [niek.nuijten@interflow.nl](mailto:niek.nuijten@interflow.nl)

**Interflow**

De Stek 15

1771 SP Wieringerwerf

Nederland

T +31 (0)227 60 28 44

E [info@interflow.nl](mailto:info@interflow.nl)

W [www.interflow.nl](http://www.interflow.nl)