

Temperature treatment and drying

Drying ovens and heating chambers

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UF and UFplus models with forced convection								
UF30	ambient +10...300	32	Forced convection	30	1600	at 150 °C: $\leq \pm 0,5$		
UF55	53	2000						
UF75	74	2500						
UF110	108	2800						
UF160	161	3200	at 150 °C: $\leq \pm 0,6$					
UF260	256	3400	at 150 °C: $\leq \pm 0,5$			at 150 °C: $\leq \pm 2$		
UF450	449	5800	at 150 °C: $\leq \pm 0,6$					
UF750	749	7000						
UF1060	1060		at 150 °C: $\leq \pm 0,8$	30	1600			
UF55		53			2000		at 150 °C: $\leq \pm 0,5$	
UF75		74			2500			
UF110		108			2800			
UF160		161			3200			at 150 °C: $\leq \pm 0,6$
UF260		256			3400			at 150 °C: $\leq \pm 0,5$
UF450		449			5800		at 150 °C: $\leq \pm 0,6$	
UF750		749			7000	at 150 °C: $\leq \pm 0,6$		

Description	Shelves supplied (max.)	WxDxH ext. (mm)	WxDxH int. (mm)	Weight (kg)	Pk	Cat. No.
UN and UNplus models with natural convection						
UN30 with SingleDISPLAY	0 (3)	585x434x707	400x250x320	44	1	466-0367
UN30plus with TwinDISPLAY	0 (3)	585x434x707	400x250x320	44	1	466-0368
UN55 with SingleDISPLAY	0 (4)	585x514x787	400x330x400	55	1	466-0371
UN55plus with TwinDISPLAY	0 (4)	585x514x787	400x330x400	55	1	466-0372
UN75 with SingleDISPLAY	0 (6)	585x514x947	400x330x560	64	1	466-0373
UN75plus with TwinDISPLAY	0 (6)	585x514x947	400x330x560	64	1	466-0376
UN110 with SingleDISPLAY	0 (5)	745x584x867	560x400x480	72	1	466-0361
UN110plus with TwinDISPLAY	0 (5)	745x584x867	560x400x480	72	1	466-0362
UN160 with SingleDISPLAY	0 (8)	745x584x1107	560x400x720	80	1	466-0363
UN160plus with TwinDISPLAY	0 (8)	745x584x1107	560x400x720	80	1	466-0364
UN260 with SingleDISPLAY	0 (9)	824x684x1186	640x500x800	96	1	466-0365
UN260plus with TwinDISPLAY	0 (9)	824x684x1186	640x500x800	96	1	466-0366
UN450plus with TwinDISPLAY	0 (8)	1224x784x1247	1040x600x720	160	1	466-0370
UN750 with SingleDISPLAY	0 (14)	1224x784x1726	1040x600x1200	192	1	466-0374
UN750plus with TwinDISPLAY	0 (14)	1224x784x1726	1040x600x1200	192	1	466-0375
UF and UFplus models with forced convection						
UF30 with SingleDISPLAY	0 (3)	585x434x707	400x250x320	44	1	466-0351
UF30plus with TwinDISPLAY	0 (3)	585x434x707	400x250x320	44	1	466-0352
UF55 with SingleDISPLAY	0 (4)	585x514x787	400x330x400	55	1	466-0355
UF55plus with TwinDISPLAY	0 (4)	585x514x787	400x330x400	55	1	466-0356
UF75 with SingleDISPLAY	0 (6)	585x514x947	400x330x560	64	1	466-0357
UF75plus with TwinDISPLAY	0 (6)	585x514x947	400x330x560	64	1	466-0360
UF110 with SingleDISPLAY	0 (5)	745x584x867	560x400x480	72	1	466-0345
UF110plus with TwinDISPLAY	0 (5)	745x584x867	560x400x480	72	1	466-0346
UF160 with SingleDISPLAY	0 (8)	745x584x1107	560x400x720	80	1	466-0347
UF260 with SingleDISPLAY	0 (9)	824x684x1186	640x500x800	96	1	466-0349
UF260plus with TwinDISPLAY	0 (9)	824x684x1186	640x500x800	96	1	466-0350
UF450 with SingleDISPLAY	0 (8)	1224x784x1247	1040x600x720	160	1	466-0353
UF450plus with TwinDISPLAY	0 (8)	1224x784x1247	1040x600x720	160	1	466-0354
UF750 with SingleDISPLAY	0 (14)	1224x784x1726	1040x600x1200	192	1	466-0358
UF750plus with TwinDISPLAY, suitable for use in cleanrooms, verified by independent Fraunhofer-Institute	0 (14)	1224x784x1726	1040x600x1200	192	1	466-0359
UF1060 with SingleDISPLAY	0 (14)	1224x1035x1726	1040x850x1200	305	1	466-0433
UF1060plus with TwinDISPLAY	0 (14)	1224x1035x1726	1040x850x1200	305	1	466-0434

For details of the range of shelves and grids, please visit www.vwr.com or contact your local VWR sales office.



Drying ovens, Heratherm® General Protocol series

Thermo Scientific



Heating and drying ovens with stainless steel chambers, which are designed for routine applications. Units with natural convection are ideal for gentle drying and heating, to protect delicate samples. Units with forced convection are suitable for faster drying and heating, and superior temperature uniformity.

- Automatic over-temperature alarm system
- Built-in timer
- Large, easy to read vacuum fluorescent display and microprocessor controlled touch button operation
- Doors can be opened over 180° to allow easy access to the interior
- Exhaust vent can be used as access port for an external temperature sensor

Supplied with two shelves and standard RS232 data interface. Range of accessories and factory fitted options such as access ports are available on request; please contact your local VWR sales office for further details.