

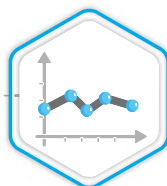
XW700

SOLUTIONS for PHARMACEUTICAL CABINETS

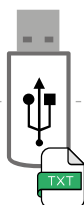


XW700 is the family of digital controllers dedicated to pharmaceutical cabinets also for applications up to -86°C. These controllers are compatible with the Visograph graphic interface and provide a clear and complete visualization of the cabinet status. It is possible to download data on USB pendrive; the format is .txt compatible with Excel®.

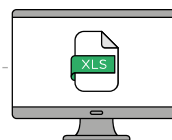
- Temperature, alarms and load status recording
- Complete alarm management
- Battery backup in case of power supply failure
- Data recording: up to 1 year with sampling every 15 minutes
- Programmable sampling time from 3 to 60 minutes
- Serial connection to monitoring systems



Last 24 hours temperature
graphic display



Data download on USB flash drive:
txt format for easy display on a PC



The K-based membrane solution
maximizes customization possibilities; the
interface can be customized in terms of
keys, colors, shape and dimensions.



K: 8 DIN Rail



VG: 82x156mm

XW700 SERIES: PHARMACEUTICAL APPLICATIONS

- Digital controllers for pharmaceutical cabinets
- Also ideal for applications up to -100°C
- Temperature, alarms and load status recording
- LCD graphic interface (or Touch Screen on request) with panel or wall mounting
- Last 24 hours temperature graphic display
- Battery backup in case of power supply failure
- Data download on USB pendrive: txt format compatible with EXCEL®
- Data recording: up to 1 year with sampling every 15 minutes
- Programmable sampling time from 3 to 60 minutes
- Hot Key or Prog Tool Kit connector for quick and easy programming
- Serial connection to monitoring systems
- 10VA max power absorption

HOW to ORDER

XW700 X W 7 7 K - A B 0 D 0

A	B		D
Power supply	Inputs	Light relay	Measurement unit
4 = 110Vac	N = NTC	16A	C = °C
5 = 230Vac	L = NTC	16A neon	F = °F
	S = Pt1000	16A	
	T = Pt1000	16A neon	

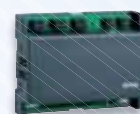
VGW870 V G W 8 7 0 - 1 B 0 0 0

B
Kind of mounting
P = Panel
W = Wall

CONTROLLERS and GRAPHIC DISPLAY for VENTILATED PHARMACEUTICAL APPLICATIONS

XW700

XW737K	Digital controller for ventilated pharmaceutical applications
XW777K	Digital controller for ventilated pharmaceutical applications with defrost and auxiliary relay management
VGW870	Remote keyboard with LCD graphic display and dedicated interface for medical applications for XW700 controllers (IP65 front protection)



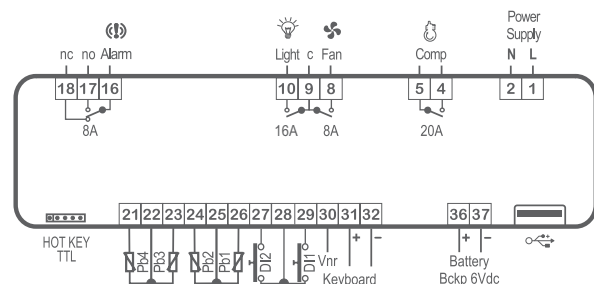
K: 8 DIN Rail



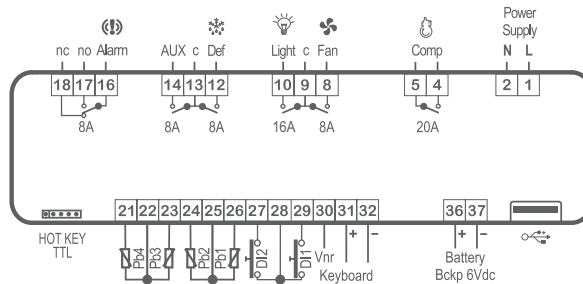
VG: 82x156mm

FEATURES	XW737K	XW777K	VGW870
Display	LCD on VGW870	LCD on VGW870	LCD - 240x96pixels
Power supply	110, 230Vac	110, 230Vac	from controller
Probe inputs			
Thermostat	NTC, Pt1000	NTC, Pt1000	
Defrost	NTC, Pt1000	NTC, Pt1000	
Product 1	NTC, Pt1000	NTC, Pt1000	
Product 2	NTC, Pt1000	NTC, Pt1000	
Digital inputs			
Alarm, start defrost, door switch, pressure switch	2 x config	2 x config	
Relay outputs			
Compressor	20A	20A	
Defrost		8A	
Fans	8A	8A	
Light	16A	16A	
Alarm	8A	8A	
AUX		8A	
Other			
Hot Key/Prog Tool Kit output	pres	pres	
Visokey output			pres
USB output	pres	pres	
Serial output	TTL	TTL	
Buzzer	on keyboard	on keyboard	
Real time clock	with battery	with battery	
Backup battery input	pres	pres	

XW737K



XW777K



ACCESSORIES



XDL-KEY

USB pendrive for XW700 controllers



CAB-USB10

USB extended cable, 1m with plastic cap