



**EWS-SERIES**   
**WALK-IN ENVIRONMENTAL  
CHAMBERS**

**ENVISYS**<sup>®</sup>  
*reimagining the environment*

**Mono-block/Pre-fabricated design EWS-Series Walk-in Environmental Chambers with custom-built features to meet testing needs of large-sized test specimens**

**Conceptualizing your need for large test space into reality...**

Mono-block walk-in chambers are designed for high-temperature operations using high-grade materials

Pre-fabricated panel structured walk-in chambers are designed for low and medium temperature operations

Both Water-cooled and Air-cooled mechanical refrigeration system available with hermetic or semi-hermetic compressors for better efficiency

Configured for temperature and relative humidity conditioning in the system ensuring high temperature accuracies, reliable test results

Integrated/remote refrigeration compartments and control panel



Parameters	Specifications
EWS10K - 35T/65T 35H/65H	2200X2200X2000 MM - Work Space
EWS12K - 35T/65T 35H/65H	2200X2200X2400 MM - Work Space
EWS14K - 35T/65T 35H/65H	2200X3100X2000 MM - Work Space
EWS16K - 35T/65T 35H/65H	2200X3100X2400 MM - Work Space
EWS18K - 35T/65T 35H/65H	2200X4100X2000 MM - Work Space
EWS22K - 35T/65T 35H/65H	2200 X4100X2400MM - Work Space
Volume	10000,12000,14000, 16000, 18000 & 22000 Litres
Temp	-35 / -65 to 90 °C /150 °C
Relative Humidity	10 to 95% RH

**CONTROL CONSOLE:**

ET-touch color touch programmer

RS-232, RS-485, USB, Ethernet and USB host port

Height adjustable specimen racks  
Cable ports

Built-in web server which allows remote monitoring and operation of your test chamber from any internet connected PC or Smart Phone



**Optionals:**

Remote Control Console



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