SANDWICH GLASS (DGU) BLINDS SYSTEM





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"HOME: A place where your feet may leave, but your heart will always be."





Introducing

ALPHALight Integral Blinds

A revolutionary integrated system of blinds









- Team Classic is a developer and manufacturer of windows with blinds in insulating glass systems.
- It provides innovative shading solutions for high performance, in best quality standard, or completely custom made.
- We have an experience of more than 24 years of technical expertise in the glass and glazing industry.





INNOVATION BUILT-IN



- Innovative design with optimum light control, functional architecture and fuss-free maintenance.
- Integrates an electrically operated louvre within the cavity providing an airtight environment, immune to dust, moisture and abuse.





DESIGN FREEDOM BUILT-IN



- Clutter breaking decorative design and finish
- Delivering performance whilst reflecting the contemporary architectural and interior design trends.
- These blinds form an elegant yet discreet sun shield.





ENERGY EFFICIENCY BUILT-IN



- We insulate our roof and our walls but not our windows which can lose up to 49% of heat in winter and gain 87% of heat in summer.
- Our Integral blinds counter the effects of bright sunlight





ZERO MAINTENANCE BUILT-IN



- Sealed in hermetic chamber eliminating the need for cleaning and maintenance.
- And with no hanging cords or exposed slats, they stay clean, are fully controllable and, critically damage



















UNLIMITED APPLICATIONS BUILT-IN



A wide scope of applications for

- Windows
- Doors,
- facades /partitions

for various spaces including-

- Hospitals
- Hotels
- Offices
- Residence
- Showrooms
- Garden rooms
- Conservatories





ALPHALight PRODUCT LIST





Models	Туре	width	Slats			Pleat	Honey comb	Blind Width		Blind Height		SYS 20	SYS 29	SYS 32
			12.5mm	15mm	25mm	20mm	20mm	Min(mm)	Max(mm)	Min(mm)	Max(mm)			
ALPHA Motorized	Motorized-Standard		٧	٧		٧	٧	500	3000	400	3700	٧	٧	٧
ALPHA Motorized-E	Motorized-Encoder		٧	٧				500	3000	400	3700		٧	٧
ALPHA S	Special Tilt DGU 10° Standard or Encoder Mc	tor		٧		V		500	3000	400	3700			٧
ALPHA External Drive	Magnetic Puller		٧	٧		V	>	500	1500	400	2000		٧	٧
ALPHA Dual	Dual Motor (convex and concave sla	ts)		٧				500	3000	400	3700		٧	٧
ALPHAFixed	Mechanic (Manual Oper	ation)		٧		٧		500	3000	400	3000	٧	٧	٧
ALPHA Tilt	Mechanic (Magnetic Operation)		٧	٧		٧		500	1200	400	1200	٧	٧	٧
ALPHA Slim	Motorized-Standard or Encoder		٧	٧	٧			225	500	400	2000		٧	٧
ALPHA Static -45°	Fixed at 45°				٧			500	3000	400	3000		٧	٧
ALPHA Static - 60°	Fixed at 60°				٧			500	3000	400	3000		٧	٧
ALPHA Rooflite	Motorised DGU roof Par	nels		٧				500	1500	400	1500		٧	٧
ALPHA HoneyComb	Motorized						٧	500	2500	400	3000			٧
ALPHA Pleat	Motorized					٧		500	2500	400	3000			٧



ALPHALight MOTORIZED STANDARD





- This type of blind in DGU is the basic model with 24V Dc Motor.
- Blinds can be moved up or down with operation of the switch/remote or controller.



ALPHALight ALPHA STATIC 45



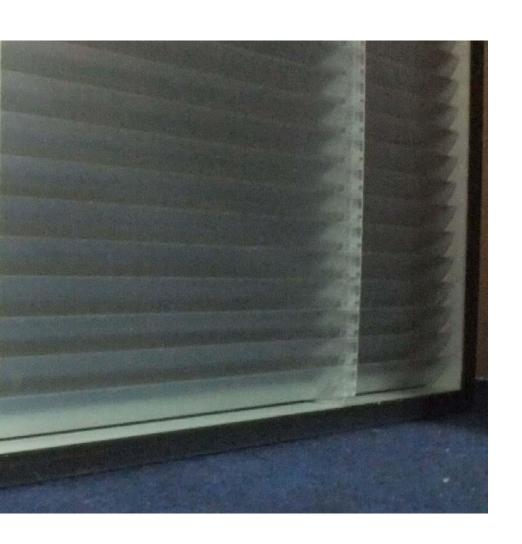


- These type of blinds in the DGU are housed in engineering plastic UV resistant Clips interlocked with each other.
- The slats are 25mm in width and are inclined at 45 degrees.



ALPHALight ALPHA STATIC 60°





- These type of blinds in the DGU are housed in engineering plastic UV resistant clips interlocked with each other
- The slats are 25mm in width and are inclined at 60 degrees.



ALPHALight ALPHA EXTERNAL DRIVE



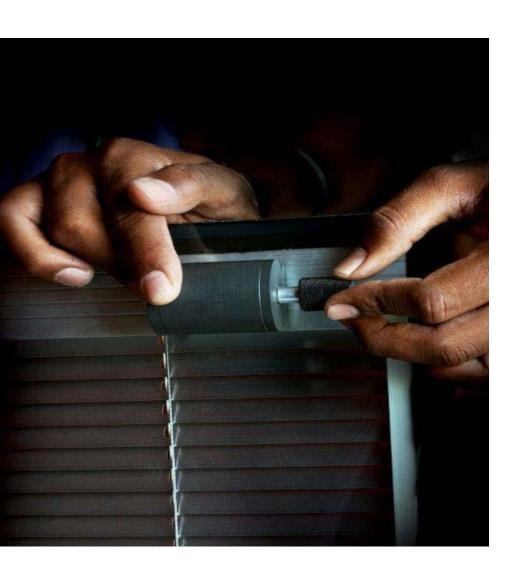


- This type of blind in DGU is operated with external magnetic drive with the thread which hangs to the front of the DGU.
- The operation can be up/down or tilting of the slats as per requirement.



ALPHALight ALPHA TILT





- This type blind in DGU is operated with the magnetic mechanism in the housing outside the DGU and the unit is fixed on the top of the glass.
- The blinds can only have tilt function, no movement of the blind either up or down.



ALPHALight ALPHA ROOFLITE





- This type of blind in DGU is used for Roof ,DGU either parallel to ground or inclined to any angle.
- The opening and closing is restricted to the rotation of the slats at the same location.



ALPHALight ALPHA PLEAT





- This type of blind in the DGU is made up of pleated fabric. The width of the pleat is 20mm.
- The operation is with basic combination with motor. This blind can be opened and closed as per the sizes mentioned in the table.



ALPHA Light ALPHA HONEYCOMB





- This type of Blind is with the construction of fabric or Paper with silver lining inside the honeycomb.
- The operation is with the basic motor model .This gives the complete blackout when the blind is closed . This has a width of 20mm.





ALPHALight SPECIAL DEVELOPMENT / PROJECTS



ALPHALight ALPHA – Bottom to Top





- Motorized, Movement of Blind from Bottom to Top
- Possibility in Standard Slat Version, Honeycomb & Pleat Version



ALPHALight ALPHA – Bottom Knob





- Only Tilt Movement Possible
- Only with Standard Slat Version



ALPHA – Building Façade Project







NOTES

PRODUCT OFFERINGS

ALUMINIUM

System Doors & Windows
Office Cabinets & Partitions
Store Fronts & Glazings
Curtain Wall & Structural Glazings,
AL. Composite Cladding

GLASS

Frameless Shower Cubicles
Spider Glazing
Showroom Fronts
Sky Lights
Residence Glasses

UPVC

Doors & Windows

STRUCTURAL

Skylights & Domes (Glass, Polycarbonate)
Glass Coverages with Single Rope System
Tensile Structures
Canopies (M.S., Glass, S.S.)
Glass Floors (Walkable)
Fins & Other Elevational Structures (Aluminium, M.S., S.S.)
Glass Railings
Pergolas (M.S., Aluminium, S.S.)

Vertical Sliding Windows
Aluminium Wardrobe Fronts
Smart Glass Films (Switchable)
Movable Aluminium Lovered Skylights
Movable (Sliding/ Openable) Glass Skylights
Movable Fabric Screen Pergolas/ Window Screens
Motorised/ Manual Blinds Within the Glass (IGU Blinds)
Breathing Windows (Even without opening the window)
Minimal Systems Sliding Windows (Single Sash upto 5 Mtrs Height)

