

NUR Aluminum Collectors Specifications

MODEL	A.K. 100
SIZE	940×1940
PANEL	FIRST GLASS ALUMINUM
TUBES NUMBER	12
ABSORBER COATING	EXTRUSION ALUMINUM SPECIAL BLACK PAINT
DELIVERY TUBE'S DIAMETER	16 mm
DELIVERY TUBE'S THICKNESS	1.20
TUBE'S THICKNESS and DIAMETER	2.50 mm
CASE MATERIAL AND THICKNESS	ALUMINUM / 90 mm
CASE COLOUR	ELEKTRO STATIC PAINT or ANODIZED COATING
BACK ISOLATION	50 mm GLASS WOOL or ROCK WOOL
SIDE ISOLATION	20 mm GLASSWOOL DUCT BOARDS (BGD FACET)
BACK PLATE	EMBOSSED ALUMINUM or GALVANIZED PLATE
TOP COVER	REGULAR-TEMPERED or LOV IRON OXIDED GLASS
TOP COVER'S THICKNESS	4 mm
GLASS SEALING	EPDM RUBBER FOR LEAKAGE PROTECTION
OUTLET GASKET	EPDM RUBBER
COLLECTOR OUTLET	3/4 "
TEST PRESURE	18 Bar
MAXIMUM WORKING PRESURE	8 Bar
LIQUID CAPACITY	4 lt.
WEIGHT	32 kg.

