

RC7M Controller Protective Box

Controller specifications : RC7M Controller Protective Box

Item		RC7M Controller Protective Box
Protective box model		FB-11
Applicable controller		RC7M Controller (The controller equipped with an I/O conversion box is also applicable.)
Power cable		410141-3570 (used for the global type) recommended Note : Using the power cable 410141-3570 provides higher sealing capability than 410141-0010 (used for the domestic standard model)
Environmental conditions	In operation	Temperature 0 to 40°C Relative humidity 90% or less (No condensation)
	In storage or during transportation	Temperature -10 to 60°C Relative humidity 75% or less (No condensation)
Degree of protection		IP54
Weight		approx. 32kg
Heat exchanger	Model	DS5-2153B23-FB11(manufactured by NIHON KAGAKU SANGYO CO., LTD)
	Fans	Internally and externally ventilation fans (US7556KX-TP manufactured by ROYAL ELECTRIC CO., LTD)
	Cooling power	31W/K(temperature change 1°C calculated value)
	Power source	Supplied from the controller power (Single-phase 200 VAC distributed on the terminal board)
	Power consumption	80W (60Hz) / 72W (50Hz)
	Rated current	0.54A (60Hz) / 0.46A (50Hz)