



Many configurations

Casing in stainless steel double skin

High performance desiccant rotor

Simple maintenance

High efficiency fans with EC motor

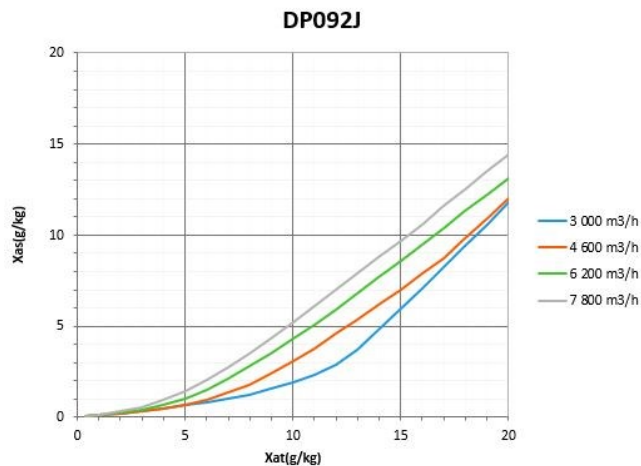
Programmable logic controller (PLC) with integrated controls (humidity, temperature and air flow)



DP092J technical specifications

Dry air flow range :	from 3000 to 7800 m³/h
Wet air flow :	2025 m³/h
Electrical power :	60,75 kW

Capacity diagram



Example :
 T_{AT} = Process air temperature
 T_{AS} = Dry air temperature
 DP092J : T_{AS} = T_e + Δx * 3,7 ± 23 400 / Qv

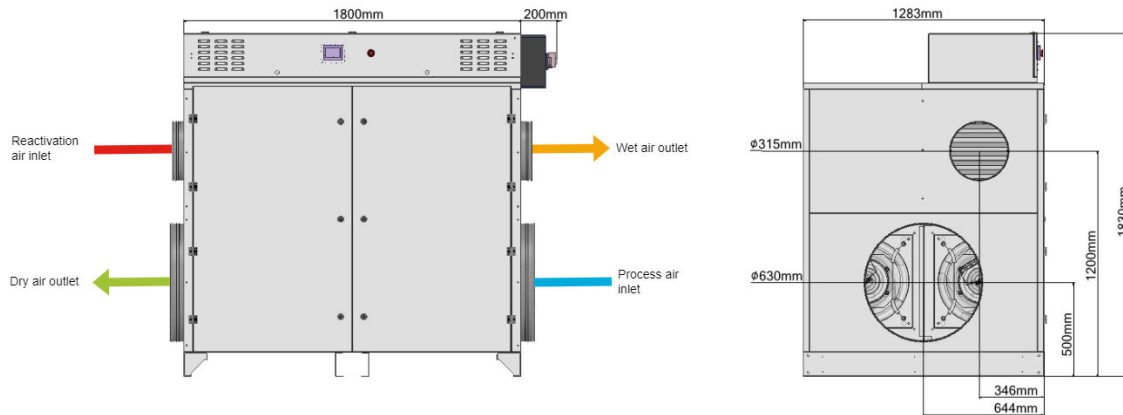
References

DP092	J	G	5	0	0	B	0	G
Range DP : Product type 092 : 870x200mm	Reactivation power J : 60,75kW	Process air fan configuration 0 : Without AF F : 2,5kW G : 5,0kW U : 2 x 2,5kW V : 2 x 5,0kW	Filtration configuration 0 : G4 React 1 : F8 React 2 : F9 React 3 : G4/F8 React 4 : G4/F9 React 5 : G4 6 : F8 7 : F9 8 : G4/F8 9 : G4/F9	Electrical configuration 0 : Basic 1 : 4th PIDc* 2 : 5th PIDc* 5 : Basic + PF 6 : 4th PIDc* + FP 7 : 5th PIDc* + FP	Blocks configuration 0 : Without blocks M : Upstream block V : Downstream block B : Up and downstream blocks	Power supply mode B : 3P + N + T C : 3P + T	Reactivation utility 0 : Electricity 2 : Steam 4 : Gas 6 : Hot water	Easement G : Left D : Right

AF : Air fan
 PIDc : Configurable PID control
 FP : Filter pressure switch
 Basic : 3 PID control (humidity, process & reactivation air flows)

Dimensions

Left site



Right side

