Overview of Super Unit Model Change Transition Points

			Design No.			
			Design No. 10	Design No. 11	Design No. 20	Design No. 30
Specifications	Paint color	With 3.7 to 5.0 kW tank	Blue (Munsell code 10B3/8)		lvory white (Munsell code 5Y7.5/1)	
	Failit Coloi	Other than above		(M	Ivory white unsell code 5Y7.5/1)	
	Operating ambient temperature			0 to 35°C		0 to 40°C
	2.2 to 5.0 kW		Three-phase AC200/220 V		Single phase AC230 V also available with non-standard types (However, the pressure – flow rate range contracts.)	
		Other than above	Three-phase AC200/220V		Three-phase AC200/220V only	
	Multi-stage pressure/ flow rate control	3.7 to 5.0 kW Other than above	4-pattern 16-pattern			16-pattern
	Communication functions	3.7 to 5.0 kW Other than above	RS485 available with non-standard types RS232C option setting		RS232C is set as an option. RS485/RS422, etc., are available with non-standard types.	
	Separation of power supplies for the power system and control system	2.2 to 7.0 kW Other than above		No separation	No separation	Optionally available
	Compliance with CE	2.2 to 2.8 kW Other than above	Available with non-standard types Not available		Available with all models	
	Analog I/O control		Available with non-standard types		Optionally available with all single pump models Optionally available	
	Improved environmental resistance performance	11 kW	Ava	ailable with non-standa	rd types	Electronic parts compatible with sulfides adopted for all models
		Other than above		Not available		·
	Unit external dimensions			_		Approximately the same
	Unit cover	With 3.7 to 5.0 kW tank	Equipped	as standard	Equipped as standard (discharge position changed)	Optionally available
		With 7.0 kW tank		Equipped as standa	rd	Optionally available
		Other than above			Not equipped	
	Controller cover			Not equipped		Optionally available
	Noise filter		Featured as standard			
	DCL (direct current reactor)		Featured as standard			Optionally available
	Water fill/water leak test compliant tanks		Available with non-standard types			Optionally available
	Accessories (level, temperature switch, thermometer, microseparator)		Available with non-standard types			Optionally available
Compatibility	Screw and wiring hole sizes of power/signal line terminal blocks				No change	
	Discharge / tank / drain port hole diameter		No change			
	Power supply line / signal 2.2 to 5.0kW			No change		Changed
	line wiring port position				No change	
		3.7 to 5.0 kW	-	Return filter changed	Discharge ports changed	Changed
	Discharge / tank / drai					Changed
	port hole diameter	11.0 kW			No change	· · · · · · · · · · · · · · · · · · ·