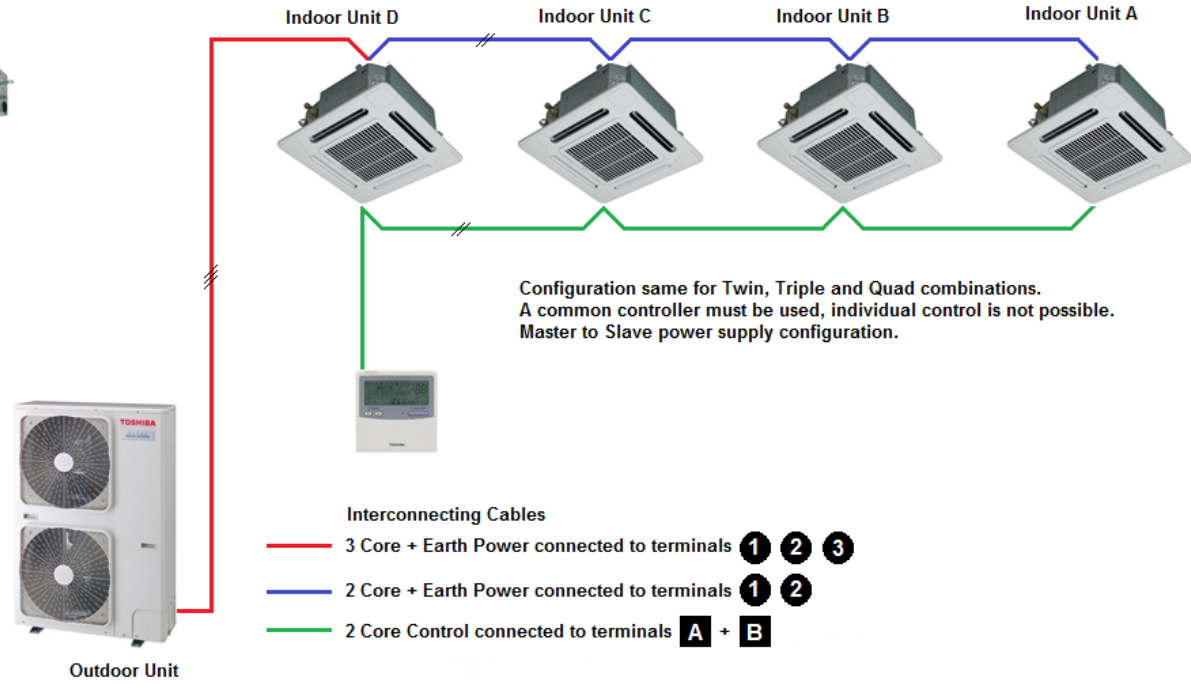
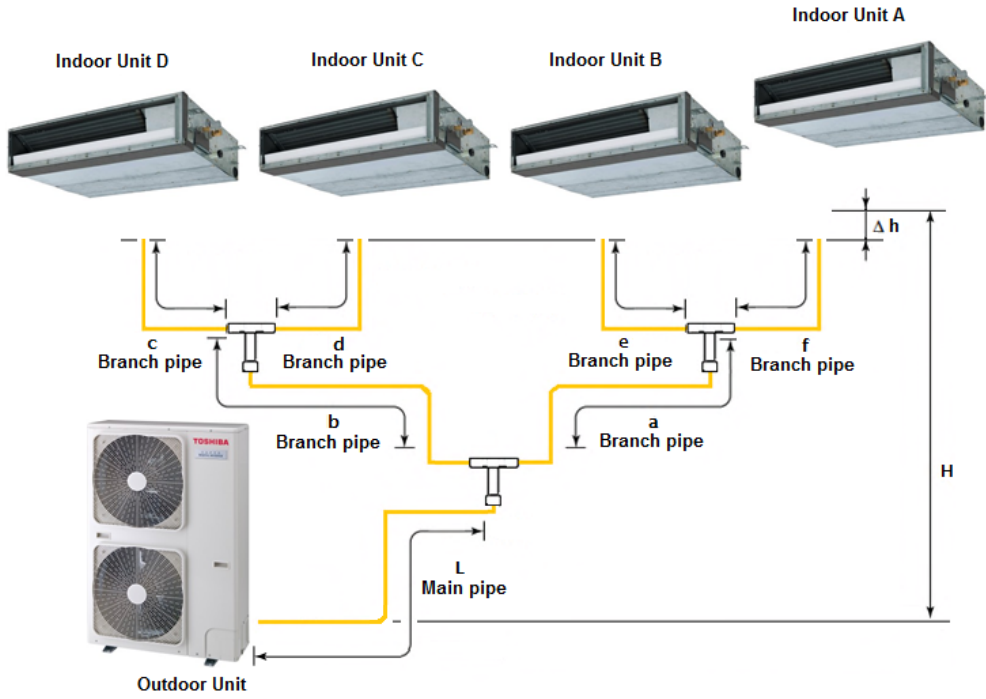


## Super Digital Inverter Quad Split System Piping & Wiring Schematics



Model (RAV-)	Allowable Piping Length				Height Difference (m)		
	* Total Length (L + b + c) or (L + b + d) or (L + a + e) or (L + a + f) Maximum	† Branch Piping c, d, e & f to Furthest Indoor Maximum	‡ Branch Piping b + c b + d a + e a + f Maximum	‡ Subtractive Branch Piping (c + b) - (d + b) (c + b) - (e + a) (c + b) - (f + a) (d + b) - (e + a) (d + b) - (f + a) (e + a) - (f + a) Maximum	Indoor to Outdoor	Indoor to Indoor (Δh)	Number of Bent Portions Maximum or Less
SP1404AT(B)-E SP1604AT8-E	50	10	15	5	±30	±0.5	10

\* Total length of pipe between furthest indoor and outdoor unit  
 † Maximum distance of Branch pipe from main pipe distributor to furthest indoor unit  
 ‡ Maximum pipe distance between Branched pairs  
 ‡ Maximum subtractive distance between pipe branches