The group G is isomorphic to the group labelled by [63, 3] in the Small Groups library. Ordinary character table of $G \cong C3 \times (C7 : C3)$:

10	\overline{a}	3a	3b	7a	21a	21b	7b	21c	21d	3c	3d	3e	3f	3g	3h
χ_1 1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
$\chi_2 \mid 1$	1	E(3)	$E(3)^{2}$	1	E(3)	$E(3)^{2}$	1	E(3)	$E(3)^{2}$	1	E(3)	$E(3)^{2}$	1	E(3)	$E(3)^{2}$
$\chi_3 \mid 1$	1 .	$E(3)^{2}$	E(3)	1	$E(3)^{2}$	E(3)	1	$E(3)^{2}$	E(3)	1	$E(3)^{2}$	E(3)	1	$E(3)^{2}$	E(3)
χ_4 1	1	1	1	1	1	1	1	1	1	E(3)	E(3)	E(3)	$E(3)^{2}$	$E(3)^{2}$	$E(3)^{2}$
$\chi_5 \mid 1$	1	E(3)	$E(3)^{2}$	1	E(3)	$E(3)^{2}$	1	E(3)	$E(3)^{2}$	E(3)	$E(3)^{2}$	1	$E(3)^{2}$	1	E(3)
$\chi_6 \mid 1$	1 .	$E(3)^{2}$	E(3)	1	$E(3)^{2}$	E(3)	1	$E(3)^{2}$	E(3)	E(3)	1	$E(3)^{2}$	$E(3)^{2}$	E(3)	1
$\chi_7 \mid 1$	1	1	1	1	1	1	1	1	1	$E(3)^{2}$	$E(3)^{2}$	$E(3)^{2}$	E(3)	E(3)	E(3)
$\chi_8 \mid 1$	1	E(3)	$E(3)^{2}$	1	E(3)	$E(3)^{2}$	1	E(3)	$E(3)^{2}$	$E(3)^{2}$	1	E(3)		$E(3)^{2}$	1
$\chi_9 \mid 1$	1.	$E(3)^{2}$	E(3)	1	$E(3)^{2}$	E(3)	1	$E(3)^{2}$	E(3)	$E(3)^{2}$	E(3)	1	E(3)	1	$E(3)^{2}$
$\chi_{10} 3$	3	3	3	$E(7) + E(7)^2 + E(7)^4$	$E(7) + E(7)^2 + E(7)^4$	$E(7) + E(7)^2 + E(7)^4$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7)^3 + E(7)^5 + E(7)^6$	0	0	0	0	0	0
$\chi_{11} \mid 3$	3	8*E(3)	$3*E(3)^2$	$E(7) + E(7)^2 + E(7)^4$	$E(21)^{10} + E(21)^{13} + E(21)^{19}$	$E(21)^5 + E(21)^{17} + E(21)^{20}$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(21) + E(21)^4 + E(21)^{16}$	$E(21)^2 + E(21)^8 + E(21)^{11}$	0	0	0	0	0	0
$\chi_{12} \mid 3$	3 :	$*E(3)^{2}$	3 * E(3)	$E(7) + E(7)^2 + E(7)^4$	$E(21)^5 + E(21)^{17} + E(21)^{20}$	$E(21)^{10} + E(21)^{13} + E(21)^{19}$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(21)^2 + E(21)^8 + E(21)^{11}$	$E(21) + E(21)^4 + E(21)^{16}$	0	0	0	0	0	0
$\chi_{13} \mid 3$	3	3	3	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7) + E(7)^2 + E(7)^4$	$E(7) + E(7)^2 + E(7)^4$	$E(7) + E(7)^2 + E(7)^4$	0	0	0	0	0	0
$\chi_{14} \mid 3$	3	8*E(3)	$3 * E(3)^2$	$E(7)^3 + E(7)^5 + E(7)^6$	$E(21) + E(21)^4 + E(21)^{16}$	$E(21)^2 + E(21)^8 + E(21)^{11}$	$E(7) + E(7)^2 + E(7)^4$	$E(21)^{10} + E(21)^{13} + E(21)^{19}$	$E(21)^5 + E(21)^{17} + E(21)^{20}$	0	0	0	0	0	0
	3 :	$*E(3)^{2}$	3 * E(3)	$E(7)^3 + E(7)^5 + E(7)^6$	$E(21)^2 + E(21)^8 + E(21)^{11}$	$E(21) + E(21)^4 + E(21)^{16}$	$E(7) + E(7)^2 + E(7)^4$	$E(21)^5 + E(21)^{17} + E(21)^{20}$	$E(21)^{10} + E(21)^{13} + E(21)^{19}$	0	0	0	0	0	0

	N_1			N_2		N_3	N_4	N_5	N_6
	$\overline{P_1}$		P_2	$\overline{P_2}$		P_4	P_5	P_6	
1a		7b	1 <i>a</i>	7b	7a	1a	1 <i>a</i>	1 <i>a</i>	1a
5 9	9	9	0	0	0	0	0	0	0
5 9	$3 * E(7) + 3 * E(7)^2 + 3 * E(7)^4$	$3 * E(7)^3 + 3 * E(7)^5 + 3 * E(7)^6$	0	0	0	0	0	0	0
5 9	$3*E(7)^3 + 3*E(7)^5 + 3*E(7)^6$	$3 * E(7) + 3 * E(7)^2 + 3 * E(7)^4$	0	0	0	0	0	0	0
5 3	3	3	3	3	3	0	0	0	0
5 3	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7) + E(7)^2 + E(7)^4$					0	0	0
5 3	$E(7) + E(7)^2 + E(7)^4$	$E(7)^3 + E(7)^5 + E(7)^6$	3	$E(7)^3 + E(7)^5 + E(7)^6$	$E(7) + E(7)^2 + E(7)^2$	4 0	0	0	0
5 3	3	3	0	0	0	3	0	0	0
5 3	3	3	0	0	0	0	3	0	0
5 3	3	3	0	0	0	0	0	3	0
5 1	1	1	1	1	1	1	1	1	1
5 5 5 5	9 9 3 3 3 3 3 3 3 3 3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

 $P_2 = Group([(1,3,8)(2,6,13)(4,9,16)(5,11,19)(7,14,22)(10,17,25)(12,20,28)(15,23,31)(18,26,34)(21,29,37)(24,32,40)(27,35,43)(30,38,46)(33,41,49)(36,44,52)(39,47,54)(42,50,57)(45,53,59)(48,55,60)(51,58,62)(56,61,63)]) \cong \mathbf{C3}$

 $P_3 = Group([(1,2,5)(3,6,11)(4,15,39)(7,21,27)(8,13,19)(9,23,47)(10,33,12)(14,29,35)(16,31,54)(17,41,20)(18,51,48)(22,37,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(32,61,44)(34,62,60)(38,53,50)(40,63,52)(46,59,57)]) \cong \mathbf{C3}$

 $P_4 = Group([(1,6,19)(2,11,8)(3,13,5)(4,23,54)(7,29,43)(9,31,39)(10,41,28)(12,17,49)(14,37,27)(15,47,16)(18,58,60)(20,25,33)(21,35,22)(24,61,52)(26,62,48)(30,53,57)(32,63,36)(34,51,55)(38,59,42)(40,56,44)(45,50,46)]) \cong \mathbb{C}_3$

 $P_5 = Group([(1,11,13)(2,3,19)(4,47,31)(5,6,8)(7,35,37)(9,54,15)(10,20,49)(12,41,25)(14,43,21)(16,39,23)(17,28,33)(18,55,62)(22,27,29)(24,44,63)(26,60,51)(30,50,59)(32,52,56)(34,48,58)(36,61,40)(38,57,45)(42,53,46)]) \cong \mathbf{C3}$ $P_6 = Group([(1,3,8)(2,6,13)(4,9,16)(5,11,19)(7,14,22)(10,17,25)(12,20,28)(15,23,31)(18,26,34)(21,29,37)(24,32,40)(27,35,43)(30,38,46)(33,41,49)(36,44,52)(39,47,54)(42,50,57)(45,53,59)(48,55,60)(51,58,62)(56,61,63),(1,2,5)(3,6,11)(4,15,39)(7,21,27)(8,13,19)(9,23,47)(10,33,12)(14,29,35)(16,31,54)(17,41,20)(18,51,48)(22,37,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(32,61,44)(34,62,60)(38,53,50)(40,63,52)(46,59,57)]) \cong C3 \times C3$

 $N_1 = Group([(1,2,5)(3,6,11)(4,15,39)(7,21,27)(8,13,19)(9,23,47)(10,33,12)(14,29,35)(16,31,54)(17,41,20)(18,51,48)(22,37,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(32,41,50,58)(46,59,57), \\ (1,3,4,52,33,42,51)(3,9,17,26,35,44)(32,31,40,49,57,62)(19,28,37,46,54,60)(31,42,33,44,51)(3,9,17,26,35,44)(32,31,40,49,57,62)(19,28,37,46,54,60)(31,42,33,44,51)(31,42,33,44$ $N_2 = Group([(1,3,8)(2,6,13)(4,9,16)(5,11,19)(7,14,22)(10,17,25)(12,20,33)(14,29,37)(24,32,40)(27,35,43)(30,38,46)(33,41,49)(36,44,52)(39,47,55,61)(13,22,31,40,49,57,62)(19,28,37,46,54,60)(51,58,62)(56,61,63), (1,2,5)(3,6,11)(4,15,39)(7,21,27)(8,13,19)(9,23,47)(10,33,12)(14,29,35)(16,31,54)(17,41,20)(18,51,48)(22,37,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(23,41,50,58)(46,59,57), (1,4,10,18,27,36,45)(25,49,28)(26,58,55)(30,45,42)(23,41,50,58)(46,59,57), (1,4,10,18,27,36,45)(25,49,28)(26,58,55)(30,45,42)(23,40,49,57,62)(19,28,37,46,54,60)(31,49,18)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(21,29,37)(46,59,57), (1,4,10,18,27,36,45)(46,59,57), (1,4,1$ $N_3 = Group([(1,2,5)(3,6,11)(4,15,39)(7,21,27)(8,13,19)(9,23,47)(10,33,12)(14,29,35)(16,31,54)(17,41,20)(18,51,48)(22,37,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(32,61,44)(34,62,60)(38,53,50)(40,63,52)(46,59,57), \\ (1,3,8)(2,4,51,49)(2,3,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(32,47,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(32,47,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(32,47,43)$ $N_4 = Group([(1,6,19)(2,11,8)(3,13,5)(4,23,54)(7,29,43)(9,31,39)(10,41,28)(12,17,49)(14,37,27)(15,47,16)(18,58,60)(20,25,33)(21,35,22)(24,61,52)(26,62,48)(30,53,57)(32,63,36)(44,52,37,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(32,58,42)(32,58,$

 $N_6 = Group([(1,2,5)(3,6,11)(4,15,39)(7,21,27)(8,13,19)(9,23,47)(10,33,12)(14,29,35)(16,31,54)(27,35,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(23,37,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(23,37,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(23,37,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(23,37,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(23,37,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(23,37,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(23,37,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(23,37,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(23,37,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(23,37,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(23,37,43)(24,56,36)(25,49,28)(26,58,55)(30,45,42)(32,45,42)$